

dahua
TECHNOLOGY

SELEZIONE DI PRODOTTI VIDEO IP

Telecamere IP / PTZ / NVR / Display & Controllo / Trasmissione / Accessori / Software gestione Video / DORI Distance

2017 Ver. 1

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SOLUZIONI IP

■ Telecamere



■ PTZ



■ Videoregistratori



■ Wi-Fi



■ Display & Control lo



■ Trasmissione



■ Accessori



■ Software



TELECAMERE IP




TELECAMERE IP

Serie Ultra-Smart





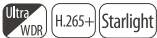



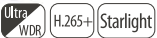
- Hardware ad alte prestazioni: Sensore Sony Exmor
- Immagini di altissima qualità: Starlight, Ultra WDR (140dB)
- Compressione H265 riduce del 50% l'occupazione di banda e di disco
- Avanzate funzioni di video analisi: conteggio di persone, mappe di frequenza, SSA

Serie Ultra-Smart

	Box Camera		
	IPC-HF81230E	IPC-HF8630F	IPC-HF8331F
Modello	 4K H.265+	 H.265+	 Ultra WDR H.265+ Starlight
Sensore	1/1.7" 12Mp Exmor R CMOS	1/1.8" 6Mp Exmor R CMOS	1/2.8" 3Mp Exmor R CMOS
Ottica	CS	CS	CS
FOV-H	--	--	--
Illuminazione Minima	0.01Lux/F1.2(Color) 0.001Lux/F1.2(B/W)	0.01Lux/F1.2(Color) 0.001Lux/F1.2(B/W)	0.002Lux/F1.2(Color) 0.0002Lux/F1.2(B/W)
Day/Night	ICR	ICR	ICR
WDR	DWDR	DWDR	140dB
Massima Distanza IR	--	--	--
Compressione Video	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264
Risoluzione Massima	12M(4000×3000)	6M(3072×2048)	3M(2048×1536)
Frame Rate	20fps@12M,30fps@4K	30fps@6M	60fps@3M
Multi-streaming	3 streams	3 streams	3 streams
Pan/Tilt/Rotation	--	--	--
Analisi Video	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1, Built-in Mic	2/1, Built-in Mic	2/1, Built-in Mic
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	2(5V 5mA)/1(50V/65V 2A)	2(5V 5mA)/1(50V/65V 2A)	2(5V 5mA)/1(50V/65V 2A)
Grado di Protezione	--	--	--
Temperatura di Esercizio	-30°C~+60°C(-22°F ~ +140°F)	-30°C~+60°C(-22°F ~ +140°F)	-30°C~+60°C(-22°F ~ +140°F)
Alimentazione	DC12V/AC24V, PoE (802.3af)(Class 0) Max. 8W	DC12V/AC24V, PoE (802.3af)(Class 0) Max. 7W	DC12V/AC24V, PoE (802.3af) Max. 6.6W

Serie Ultra-Smart						
	Box Camera		Vari-Focal Bullet			
Modello	IPC-HF8232F	IPC-HF8231F	IPC-HFW81230E-Z	IPC-HFW8630E-Z	IPC-HFW8331E-Z/Z5	IPC-HFW8232E-Z
	 H.265+ Starlight	 Ultra WDR H.265+ Starlight	 4K H.265+	 H.265+	 Ultra WDR H.265+ Starlight	 H.265+ Starlight
Sensore	1/1.9" 2Mp Exmor CMOS	1/2.8" 2Mp Exmor R CMOS	1/1.7" 12Mp Exmor R CMOS	1/1.8" 6Mp Exmor R CMOS	1/2.8" 3Mp Exmor R CMOS	1/1.9" 2Mp Exmor CMOS
Ottica	CS	CS	4.1-16.4mm/F1.53(4x Optical zoom)	4.1-16.4mm/F1.53(4x Optical zoom)	2.7~13.5mm/F1.4, Motorized 7~35mm/F1.4, Motorized	4.1-16.4mm/F1.53(4x Optical zoom)
FOV-H	--	--	85°~35°	86°~35°	101°~31°, 32°~11°(Z5)	80°~32°
Illuminazione Minima	0.001Lux/F1.2(Color) 0.0001Lux/F1.2(B/W)	0.002Lux/F1.2(Color) 0.0002Lux/F1.2(B/W)	0.02Lux/F1.53(Color) 0Lux/F1.53(IR on)	0.02Lux/F1.53(Color) 0Lux/F1.53(IR on)	0.005Lux/F1.4(Color) 0Lux/F1.4(IR on)	0.002Lux/F1.53(Color) 0Lux/F1.53(IR on)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR
WDR	120dB	140dB	DWDR	DWDR	140dB	120dB
Massima Distanza IR	--	--	50m(164ft)	50m(164ft)	50m(164ft)	50m(164ft)
Compressione Video	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264
Risoluzione Massima	1080P(1920x1080)	1080P(1920x1080)	12M(4000x3000)	6M(3072x2048)	3M(2048x1536)	1080P(1920x1080)
Frame Rate	60fps@1080P	60fps@1080P	20fps@12M,30fps@4K	30fps@6M	60fps@3M	60fps@1080P
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt/Rotation	--	--	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Analisi Video	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	2/1,Built-in Mic	2/1,Built-in Mic	1/1	1/1	1/1	1/1
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	2(5V 5mA)/1(50V/65V 2A)	2(5V 5mA)/1(50V/65V 2A)	2(5V 5mA)/1(50V/65V 2A)	2(5V 5mA)/1(50V/65V 2A)	2(5V 5mA)/1(50V/65V 2A)	2(5V 5mA)/1(50V/65V 2A)
Grado di Protezione	--	--	IP67, IK10	IP67, IK10	IP67, IK10	IP67, IK10
Temperatura di Esercizio	-30°C~+60°C(-22°F ~ +140°F)	-30°C~+60°C(-22°F ~ +140°F)	-40°C~+60°C(-40°F ~ +140°F)	-40°C~+60°C(-40°F ~ +140°F)	-40°C~+60°C(-40°F ~ +140°F)	-40°C~+60°C(-40°F ~ +140°F)
Alimentazione	DC12V/AC24V, PoE (802.3af)(Class 0) Max. 6.5W	DC12V/AC24V, PoE (802.3af)(Class 0) Max. 5.5W	DC12V, PoE+(802.3at)(Class 4) Max. 13W	DC12V, PoE+(802.3at)(Class 4) Max. 13W	DC12V, PoE+(802.3at)(Class 4) Max. 13W	DC12V, PoE+(802.3at)(Class 4) Max. 13W

Serie Ultra-Smart

	Vari-Focal Bullet	Vari-Focal Dome				
	IPC-HFW8231E-Z/Z5	IPC-HDBW81230E-Z	IPC-HDBW8630E-Z	IPC-HDBW8331E-Z/Z5	IPC-HDBW8232E-Z	IPC-HDBW8231E-Z/Z5
Modello	 	 	 	 	 	 
Sensore	1/2.8"2Mp Exmor R CMOS	1/1.7" 12Mp Exmor R CMOS	1/1.8"6Mp Exmor R CMOS	1/2.8"3Mp Exmor R CMOS	1/1.9"2Mp Exmor CMOS	1/2.8"2Mp Exmor R CMOS
Ottica	2.7-12mm/F1.4, Motorized 7~35mm/F1.4, Motorized	4.1-16.4mm/F1.53(4x Optical zoom)	4.1-16.4mm/F1.53(4x Optical zoom)	2.7~13.5mm/F1.4, Motorized 7~35mm/F1.4, Motorized	4.1-16.4mm/F1.53(4x Optical zoom)	2.7-12mm/F1.4, Motorized 7~35mm/F1.4, Motorized
FOV-H	101°~36° 35°~12°(Z5)	105°~35°	107°~35°	110°~31° 32°~11°(Z5)	92°~32°	110°~36° 35°~12°(Z5)
Illuminazione Minima	0.005Lux/F1.4(Color) 0Lux/F1.4(IR on)	0.02Lux/F1.53(Color) 0Lux/F1.53(IR on)	0.02Lux/F1.53(Color) 0Lux/F1.53(IR on)	0.005Lux/F1.6(Color) 0Lux/F1.4(IR on)	0.002Lux/F1.53 (Color) 0Lux/F1.53(IR on)	0.005Lux/F1.4(Color) 0Lux/F1.4(IR on)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR
WDR	140dB	DWDR	DWDR	140dB	120dB	140dB
Massima Distanza IR	50m(164ft)	50m(164ft)	50m(164ft)	50m(164ft)	50m(164ft)	50m(164ft)
Compressione Video	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264
Risoluzione Massima	1080P(1920×1080)	12M(4000×3000)	6M(3072×2048)	3M(2048×1536)	1080P(1920×1080)	1080P(1920×1080)
Frame Rate	60fps@1080P	20fps@12M,30fps@4K	30fps@6M	60fps@3M	60fps@1080P	60fps@1080P
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°
Analisi Video	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection People Counting,Heat Map
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1	1/1	1/1	1/1	1/1	1/1
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	2(5V 5mA)/1(50V/65V 2A)	1(5V 5mA)/1(50V/65V 2A)	1(5V 5mA)/1(50V/65V 2A)	1(5V 5mA)/1(50V/65V 2A)	1(5V 5mA)/1(50V/65V 2A)	1(5V 5mA)/1(50V/65V 2A)
Grado di Protezione	IP67, IK10	IP67, IK10	IP67, IK10	IP67, IK10	IP67, IK10	IP67, IK10
Temperatura di Esercizio	-40°C~-60°C(-40°F ~ +140°F)	-40°C~-60°C(-40°F ~ +140°F)	-40°C~-60°C(-40°F ~ +140°F)	-40°C~-60°C(-40°F ~ +140°F)	-40°C~-60°C(-40°F ~ +140°F)	-40°C~-60°C(-40°F ~ +140°F)
Alimentazione	DC12V, PoE+(802.3at)(Class 4) Max. 13W	DC12V/AC24V, PoE+(802.3at)(Class 4) Max. 18W	DC12V/AC24V, PoE+(802.3at)(Class 4) Max. 18W	DC12V/AC24V, PoE+(802.3at)(Class 4) Max. 18W	DC12V/AC24V, PoE+(802.3at)(Class 4) Max. 18W	DC12V/AC24V, PoE+(802.3at)(Class 4) Max. 18W








Serie Eco-Savvy 3.0








- Compressione H265 riduce del 50% l'occupazione di banda e di disco
- Supporta fino a 4MP@30fps, e fino a 2MP@60fps
- Eccellente sensibilità starlight: 0.004Lux/F1.2
- Disponibile su una vasta gamma di prodotti






Serie Eco-Savvy 3.0






	Box Camera		Vari-Focal Bullet
	IPC-HF5431E	IPC-HF5231E	IPC-HFW5830E-Z/Z5
Modello	 H.265+	 H.265+ Starlight	 4K H.265+
Sensore	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.5" 8MP Exmor R CMOS
Ottica	CS	CS	2.7~12mm/F1.6, Motorized 7~35mm/F1.6, Motorized(Z5)
FOV-H	--	--	102°~39° 38°~11°(Z5)
Illuminazione Minima	0.01Lux/F1.2 (Color) 0.001Lux/F1.2(B/W)	0.004Lux/F1.2(Color) 0.0004Lux/F1.2(B/W)	0.05Lux/F1.6(Color) 0Lux/F1.6(IR on)
Day/Night	ICR	ICR	ICR
WDR	120dB	120dB	DWDR
Massima Distanza IR	--	--	50m(164ft)
Compressione Video	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264
Risoluzione Massima	4M(2688x1520)	1080P(1920x1080))	4K(3840x2160)
Frame Rate	30fps@4M	60fps@1080P	15fps@4K,30fps@3M
Multi-streaming	3 streams	3 streams	3 streams
Pan/Tilt/Rotation	--	--	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Analisi Video	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1,Built-in Mic	1/1,Built-in Mic	1/1
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	2(5V 5mA)/1(12V 300mA)	2(5V 5mA)/1(12V 300mA)	2(5V 5mA)/1(12V 300mA)
Grado di Protezione	--	--	IP67
Temperatura di Esercizio	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	DC12V/AC24V, PoE (802.3af)(Class 0) Max. 5W	DC12V/AC24V, PoE (802.3af)(Class 0) Max. 5W	DC12V, PoE (802.3af)(Class 0) Max. 11.5W










Serie Eco-Savvy 3.0							
	Vari-Focal Bullet		Vari-Focal Dome				
Modello	IPC-HFW5431E-Z/Z5	IPC-HFW5231E-Z/Z5/Z12	HDBW5830E-Z/Z5	HDBW5431E-Z/Z5	IPC-HDBW5231E-Z/Z5	HDBW5830R-Z	HDBW5431R-Z
	 H.265+	 H.265+ Starlight	 4K H.265+	 H.265+	 H.265+ Starlight	 4K H.265+	 H.265+
Sensore	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.5" 8Mp Exmor R CMOS	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.5" 8Mp Exmor R CMOS	1/3" 4Mp CMOS
Ottica	2.7~12mm/F1.6, Motorized 7~35mm/F1.6, Motorized(Z5)	2.7~12mm/F1.4, Motorized 7~35mm/F1.4, Motorized(Z5) 5.3~64mm/F1.4, Motorized(Z12)	2.7~12mm/F1.4, Motorized 7~35mm/F1.4, Motorized(Z5)	2.7~12mm/F1.6, Motorized 7~35mm/F1.6, Motorized(Z5)	2.7~12mm/F1.4, Motorized 7~35mm/F1.4, Motorized(Z5)	2.7~12mm/F1.4, Motorized	2.7~12mm/F1.4 Motorized
FOV-H	100°~35° 32°~10°(Z5)	97°~34° 35°~12°(Z5) 59°~5°(Z12)	102°~39° 38°~11°(Z5)	100°~35° 32°~10°(Z5)	97°~34° 35°~12°(Z5)	102°~39°	100°~35°
Illuminazione Minima	0.03Lux/F1.4(Color) 0Lux/F1.4(IR on)	0.006Lux/F1.4(Color) 0Lux/F1.4(IR on)	0.05Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.03Lux/F1.4(Color) 0Lux/F1.4(IR on)	0.006Lux/F1.4(Color) 0Lux/F1.4(IR on)	0.05Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.03Lux/F1.4(Color) 0Lux/F1.4(IR on)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR
WDR	120dB	120dB	DWDR	120dB	120dB	DWDR	120dB
Massima Distanza IR	50m(164ft)	50m(164ft) 150m(492ft)(Z12)	50m(164ft)	50m(164ft)	50m(164ft)	50m(164ft)	50m(164ft)
Compressione Video	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264
Risoluzione Massima	4M(2688x1520)	1080P(1920x1080)	4K(3840x2160)	4M(2688x1520)	1080P(1920x1080)	4K(3840x2160)	4M(2688x1520)
Frame Rate	30fps@4M	60fps@1080P	15fps@4K,30fps@3M	30fps@4M	60fps@1080P	15fps@4K,30fps@3M	30fps@4M
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°
Analisi Video	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1	1/1	1/1	1/1	1/1	1/1	1/1
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	2(5V 5mA)/1(12V 300mA)	2(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)
Grado di Protezione	IP67	IP67	IP67, IK10	IP67, IK10	IP67, IK10	IP67, IK10	IP67, IK10
Temperatura di Esercizio	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	DC12V PoE (802.3af)(Class 0) Max. 11.5W	DC12V PoE (802.3af)(Class 0) Max. 11.5W	DC12V/AC 24V PoE (802.3af)(Class 0) Max. 12.5W	DC12V/AC24V PoE(802.3af)(Class 0) Max.12.5W	DC12V/AC24V PoE (802.3af)(Class 0) Max. 12.5W	DC12V/AC24V PoE (802.3af)(Class 0) Max. 9W	DC12V PoE (802.3af)(Class 0) Max.8.5W

Serie Eco-Savvy 3.0							
	Vari-Focal Dome	Vari-Focal Eyeball			Fixed Mini-Bullet		
Modello	IPC-HDBW5231R-Z	IPC-HDW5830R-Z	IPC-HDW5431R-Z	IPC-HDW5231R-Z	IPC-HFW4830E-S	IPC-HFW4431E-S	IPC-HFW4231E-S
	 H.265+ Starlight	 4K H.265+	 H.265+	 H.265+ Starlight	 4K H.265+	 H.265+	 H.265+ Starlight
Sensore	1/2.8" 2Mp Exmor R CMOS	1/2.5" 8Mp Exmor R CMOS	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.5" 8Mp Exmor R CMOS	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS
Ottica	2.7~12mm/F1.4 Motorized	2.7~12mm/F1.6 Motorized	2.7~12mm/F1.4 Motorized	2.7~12mm/F1.4 Motorized	4mm/F1.6	3.6mm/F2.0 6mm/F2.0	3.6mm/F2.0 6mm/F2.0
FOV-H	97°~34°	102°~39°	100°~35°	97°~34°	88°	87°/55°	87°/51°
Illuminazione Minima	0.006Lux/F1.4(Color) 0Lux/F1.4(IR on)	0.05Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.03Lux/F1.4(Color) 0Lux/F1.4(IR on)	0.006Lux/F1.4(Color) 0Lux/F1.4(IR on)	0.05Lux/F1.6 (Color) 0Lux/F1.6(IR on)	0.08Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.009Lux/F2.0(Color) 0Lux/F2.0(IR on)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR
WDR	120dB	DWDR	120dB	120dB	DWDR	120dB	120dB
Massima Distanza IR	50m(164ft)	50m(164ft)	50m(164ft)	50m(164ft)	30m(98.4ft)	40m(131.2ft)	40m(131.2ft)
Compressione Video	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264
Risoluzione Massima	1080P(1920×1080)	4K(3840×2160)	4M(2688×1520)	1080P(1920×1080)	4K(3840×2160)	4M(2688×1520)	1080P(1920×1080)
Frame Rate	60fps@1080P	15fps@4K, 30fps@3M	30fps@4M	60fps@1080P	15fps@4K, 30fps@3M	30fps@4M	60fps@1080P
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt/Rotation	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°	Pan: 0°~360°; Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Analisi Video	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1	Built-in Mic	Built-in Mic	Built-in Mic	--	--	--
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD Max. 128GB	Micro SD Max. 128GB
Allarme In/Out	1(5V 5mA)/1(12V 300mA)	--	--	--	--	--	--
Grado di Protezione	IP67, IK10	IP67	IP67	IP67	IP67	IP67	IP67
Temperatura di Esercizio	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)
Alimentazione	DC12V, PoE (802.3af)(Class 0) Max. 8.5W	DC12V, PoE (802.3af)(Class 0) Max. 8.5W	DC12V, PoE (802.3af)(Class 0) Max. 8.5W	DC12V, PoE (802.3af)(Class 0) Max. 8.5W	DC12V, PoE (802.3af)(Class 0) Max. 6.5W	DC12V, PoE (802.3af)(Class 0) Max. 6W	DC12V, PoE (802.3af)(Class 0) Max. 6W

Serie Eco-Savvy 3.0						
	Fixed Mini-Bullet			Fixed LXIR Bullet		
Modello	IPC-HFW4431S	IPC-HFW4231S	IPC-HFW4431B-AS	IPC-HFW4231B-AS	IPC-HFW4431D-AS	IPC-HFW4231D-AS
	 H.265+	 H.265+ Starlight	 H.265+	 H.265+ Starlight	 H.265+	 H.265+ Starlight
Sensore	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS
Ottica	2.8mm/F2.0 3.6mm/F2.0 6mm/F2.0	3.6mm/F2.0 6mm/F2.0	3.6mm/F2.0 6mm/F2.0	3.6mm/F2.0 6mm/F2.0	3.6mm/F2.0 6mm/F2.0	3.6mm/F2.0 6mm/F2.0
FOV-H	104°/87°/55°	87°/51°	87°/55°	87°/51°	87°/55°	87°/51°
Illuminazione Minima	0.08Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.009Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.08Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.009Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.08Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.009Lux/F2.0(Color) 0Lux/F2.0(IR on)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR
WDR	120dB	120dB	120dB	120dB	120dB	120dB
Massima Distanza IR	30m(98.4ft)	30m(98.4ft)	50m(164ft)	50m(164ft)	80m(262.5ft)	80m(262.5ft)
Compressione Video	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264
Risoluzione Massima	4M(2588x1520)	1080P(1920x1080)	4M(2688x1520)	1080P(1920x1080)	4M(2688x1520)	1080P(1920x1080)
Frame Rate	30fps@4M	60fps@1080P	30fps@4M	60fps@1080P	30fps@4M	60fps@1080P
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°
Analisi Video	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	--	--	1/1	1/1	1/1	1/1
Slot SD Card	--	--	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	--	--	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)
Grado di Protezione	IP67	IP67	IP67	IP67	IP67	IP67
Temperatura di Esercizio	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)
Alimentazione	DC12V PoE (802.3af)(Class 0) Max. 6W	DC12V PoE (802.3af)(Class 0) Max. 6W	DC12V PoE (802.3af)(Class 0) Max. 6.5W	DC12V PoE (802.3af)(Class 0) Max. 6.5W	DC12V PoE (802.3af)(Class 0) Max. 7.5W	DC12V PoE (802.3af)(Class 0) Max. 7.5W

Serie Eco-Savvy 3.0					
	Fixed Mini-Dome			Wedge Dome	
	IPC-HDBW4830E-AS	IPC-HDBW4431E-AS	IPC-HDBW4231E-AS	IPC-HDBW4431F-AS	IPC-HDBW4231F-AS
Modello	 4K H.265+	 H.265+	 H.265+ Starlight	 H.265+	 H.265+ Starlight
Sensore	1/2.5" 8Mp Exmor R CMOS	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS
Ottica	4mm/F1.6	2.8mm/F2.0 3.6mm/F2.0 6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0 6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0 6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0 6mm/F2.0
FOV-H	88°	104°/87°/55°	110°/ 87°/51°	104°/87°/55°	110°/87°/51°
Illuminazione Minima	0.05Lux/F1.6 (Color) 0Lux/F1.6(IR on)	0.08Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.009Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.08Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.009Lux/F2.0(Color) 0Lux/F2.0(IR on)
Day/Night	ICR	ICR	ICR	ICR	ICR
WDR	DWDR	120dB	120dB	120dB	120dB
Massima Distanza IR	30m(98.4ft)	30m(98.4ft)	30m(98.4ft)	20m(65.6ft)	20m(65.6ft)
Compressione Video	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264
Risoluzione Massima	4K(3840×2160)	4M(2688×1520)	1080P(1920×1080)	4M(2688×1520)	1080P(1920×1080)
Frame Rate	15fps@4K, 30fps@3M	30fps@4M	60fps@1080P	30fps@4M	60fps@1080P
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt/Rotation	Pan: 0°~355°; Tilt: 0°~64° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~64° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~64° Rotation: 0°~355°	Pan: 0°~60°; Tilt: 0°~80° Rotation: 0°~360°	Pan: 0°~60°; Tilt: 0°~80° Rotation: 0°~360°
Analisi Video	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1	1/1	1/1	Built-in Mic	Built-in Mic
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)	1(5V 5mA)/1(12V 300mA)
Grado di Protezione	IP67,IK10	IP67,IK10	IP67,IK10	IP67,IK10	IP67,IK10
Temperatura di Esercizio	-30°C~-60°C (-22°F ~+140°F)	-30°C~-60°C (-22°F ~+140°F)	-30°C~-60°C (-22°F ~+140°F)	-30°C~-60°C (-22°F ~+140°F)	-30°C~-60°C (-22°F ~+140°F)
Alimentazione	DC12V PoE (802.3af)(Class 0) Max. 5.5W	DC12V PoE (802.3af)(Class 0) Max. 5W	DC12V PoE (802.3af)(Class 0) Max. 5W	DC12V PoE (802.3af)(Class 0) Max. 4.5W	DC12V PoE (802.3af)(Class 0) Max. 4.5W



Serie Eco-Savvy 3.0







	Fixed Mini-Dome		Fixed Eyeball				
	IPC-HDB4431C-AS	IPC-HDB4231C-AS	IPC-HDW4830EM-AS	IPC-HDW4431EM-AS	IPC-HDW4231EM-AS	IPC-HDW4431M	IPC-HDW4231M
Modello	 H.265+	 H.265+ Starlight	 4K H.265+	 H.265+	 H.265+ Starlight	 H.265+	 H.265+ Starlight
Sensore	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.5" 8Mp Exmor R CMOS	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS
Ottica	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0	4mm/F1.6	2.8mm/F2.0 3.6mm/F2.0 6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0 6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0 6mm/F2.0	3.6mm/F2.0 6mm/F2.0
FOV-H	104°/87°	110°/87°	88°	104°/87°/55°	110°/87°/51°	104°/87°/55°	87°/51°
Illuminazione Minima	0.08Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.009Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.05Lux/F1.6 (Color) 0Lux/F1.6(IR on)	0.08Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.009Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.08Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.009Lux/F2.0(Color) 0Lux/F2.0(IR on)
Day/Night	Electronic	Electronic	ICR	ICR	ICR	ICR	ICR
WDR	120dB	120dB	DWDR	120dB	120dB	120dB	120dB
Massima Distanza IR	--	--	50m(164ft)	50m(164ft)	50m(164ft)	30m(98.4ft)	30m(98.4ft)
Compressione Video	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264	H.265+/H.265 H.264+/H.264
Risoluzione Massima	4M(2688x1520)	1080P(1920x1080)	4K(3840x2160)	4M(2668x1520)	1080P(1920x1080)	4M(2688x1520)	1080P(1920x1080)
Frame Rate	30fps@4M	60fps@1080P	15fps@4K,30fps@3M	30fps@4M	60fps@1080P	30fps@4M	60fps@1080P
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt/Rotation	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~360°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Analisi Video	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection	Tripwire,Intrusion Scene Change Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	Built-in Mic	Built-in Mic	Built-in Mic	Built-in Mic	Built-in Mic	--	--
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	--	--
Allarme In/Out	--	--	--	--	--	--	--
Grado di Protezione	IP66	IP66	IP67	IP67	IP67	IP67	IP67
Temperatura di Esercizio	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)	-30°C~+60°C (-22°F ~+140°F)
Alimentazione	DC12V PoE (802.3af)(Class 0) Max. 3W	DC12V PoE (802.3af)(Class 0) Max.3W	DC12V PoE (802.3af)(Class 0) Max. 5.5W	DC12V PoE (802.3af)(Class 0) Max. 5W	DC12V PoE (802.3af)(Class 0) Max. 5W	DC12V PoE (802.3af)(Class 0) Max. 6W	DC12V PoE (802.3af)(Class 0) Max. 6W

Serie Lite

- Prezzo molto competitivo
- Stabile, efficiente e facile da installare

Serie Lite

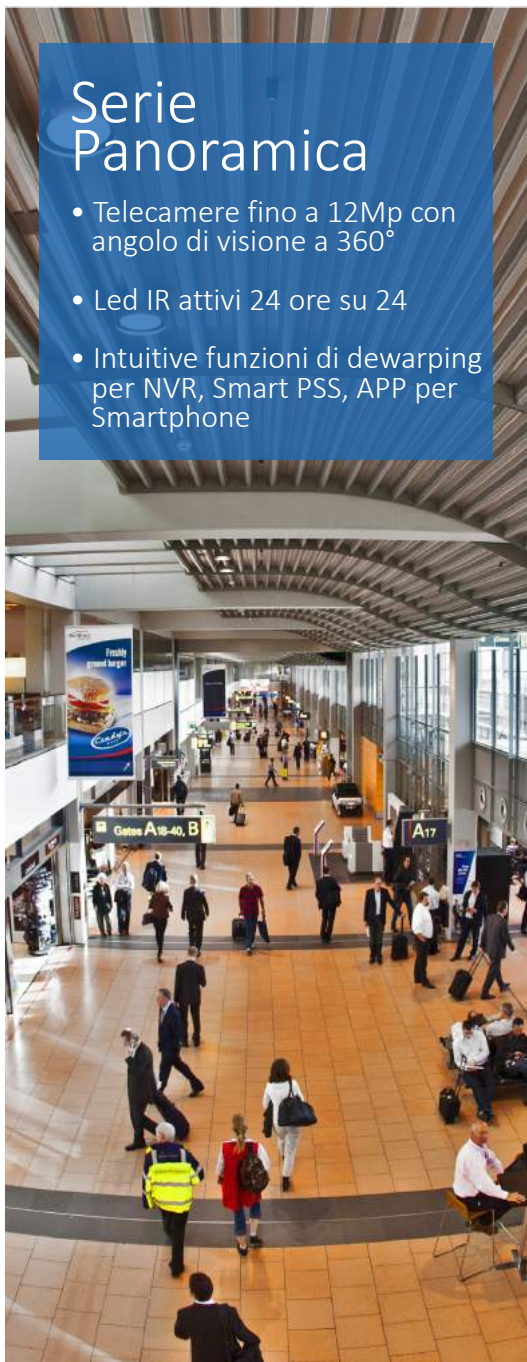
	Vari-Focal Bullet		
	IPC-HFW2421R-VFS/ZS-IRE6	IPC-HFW2320R-VFS/ZS-IRE6	IPC-HFW2221R-VFS/ZS-IRE6
Modello			
Sensore	1/3" 4Mp CMOS	1/3" 3Mp CMOS	1/2.7" 2Mp CMOS
Ottica	2.7~12mm/F1.4 Manual(-VFS) Motorized(-ZS)	2.7~12mm/F1.4 Manual(-VFS) Motorized(-ZS)	2.7~12mm/F1.4 Manual(-VFS) Motorized(-ZS)
FOV-H	100°~ 35°	87°~ 29°	99°~ 37°
Illuminazione Minima	0. 1Lux/F1.4 (Color) 0Lux/F1.4(IR on)	0. 1Lux/F1.4 (Color) 0Lux/F1.4(IR on)	0. 1Lux/F1.4 (Color) 0Lux/F1.4(IR on)
Day/Night	ICR	ICR	ICR
WDR	120dB	DWDR	120dB
Massima Distanza IR	60m(197ft)	60m(197ft)	60m(197ft)
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264
Risoluzione Massima	4M(2688x1520)	3M(2048x1536)	1080P(1920x1080)
Frame Rate	20fps@4M, 30fps@3M	20fps@3M, 30fps@1080P	30fps@1080P
Multi-streaming	2 streams	2 streams	2 streams
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Analisi Video	--	--	--
Compatibilità	ONVIF profile S&G, CGI	ONVIF profile S&G, CGI	ONVIF profile S&G, CGI
Audio In/Out	--	--	--
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	--	--	--
Grado di Protezione	IP67	IP67	IP67
Temperatura di Esercizio	-30°C~+60°C(-22°F ~ +140°F)	-30°C~+60°C(-22°F ~ +140°F)	-30°C~+60°C(-22°F ~ +140°F)
Alimentazione	DC12V,PoE (802.3af)(Class 0) Max. 12.95W	DC12V,PoE (802.3af)(Class 0) Max. 12.95W	DC12V,PoE (802.3af)(Class 0) Max. 12.95W

Serie Lite						
	Vari-Focal Dome			Vari-Focal Eyeball		
Modello	IPC-HDBW2421R-VFS/ZS	IPC-HDBW2320R-VFS/ZS	IPC-HDBW2221R-VFS/ZS	IPC-HDW2421R-ZS	IPC-HDW2320R-ZS	IPC-HDW2221R-ZS
						
Sensore	1/3" 4Mp CMOS	1/3" 3Mp CMOS	1/2.7" 2Mp CMOS	1/3" 4Mp CMOS	1/3" 3Mp CMOS	1/2.7" 2Mp CMOS
Ottica	2.7~12mm/F1.4 Manual(-VFS) Motorized(-ZS)	2.7~12mm/F1.4 Manual(-VFS) Motorized(-ZS)	2.7~12mm/F1.4 Manual(-VFS) Motorized(-ZS)	2.7~12mm/F1.4 Motorized	2.7~12mm/F1.4 Motorized	2.7~12mm/F1.4 Motorized
FOV-H	100°~ 35°	87°~ 29°	99°~ 37°	87°~ 29°	99°~ 37°	99°~ 37°
Illuminazione Minima	0. 1Lux/F1.4 (Color) 0Lux/F1.4(IR on)	0. 1Lux/F1.4 (Color) 0Lux/F1.4(IR on)	0. 1Lux/F1.4 (Color) 0Lux/F1.4(IR on)	0. 1Lux/F1.4 (Color) 0Lux/F1.4(IR on)	0. 1Lux/F1.4 (Color) 0Lux/F1.4(IR on)	0. 1Lux/F1.4 (Color) 0Lux/F1.4 (IR on)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR
WDR	120dB	DWDR	120dB	120dB	120dB	120dB
Massima Distanza IR	30m(98ft)	30m(98ft)	30m(98ft)	60m(197ft)	60m(197ft)	60m(197ft)
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264
Risoluzione Massima	4M(2688x1520)	3M(2048x1536)	1080P(1920x1080)	4M(2688x1520)	3M(2048x1536)	1080P(1920x1080)
Frame Rate	20fps@4M 30fps@3M	20fps@3M 30fps@1080P	30fps@1080P	20fps@4M 30fps@3M	20fps@3M 30fps@1080P	30fps@1080P
Multi-streaming	2 streams	2 streams	2 streams	2 streams	2 streams	2 streams
Pan/Tilt/Rotation	Pan: 0°~360° Tilt: 0°~80° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~75° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~75° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~78° Rotation: 0°~360°
Analisi Video	--	--	--	--	--	--
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	--	--	--	--	--	--
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	--	--	--	--	--	--
Grado di Protezione	IP67,IK10	IP67,IK10	IP67,IK10	IP67	IP67	IP67
Temperatura di Esercizio	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	DC12V, PoE (802.3af)(Class 0) Max. 9.75W	DC12V, PoE (802.3af)(Class 0) Max. 6.25W	DC12V, PoE (802.3af)(Class 0) Max. 9.87W	DC12V, PoE (802.3af)(Class 0) Max. 8.8W	DC12V, PoE (802.3af)(Class 0) Max. 9.87W	DC12V, PoE (802.3af)(Class 0) Max. 9.87W

Serie Lite						
	Fixed Mini-Bullet				Fixed Mini-Dome	
Modello	IPC-HFW1420S	IPC-HFW1320S	IPC-HFW1220S	IPC-HFW1120S	IPC-HDBW1420E	IPC-HDBW1320E
						
Sensore	1/3" 4Mp CMOS	1/3" 3Mp CMOS	1/2.9" 2Mp CMOS	1/3" 1.3Mp CMOS	1/3" 4Mp CMOS	1/3" 3Mp CMOS
Ottica	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.5 3.6mm/F2.5	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0
FOV-H	92°/81°	98°/77°	110°/83°	97°/73°	92°/81°	98°/77°
Illuminazione Minima	0.1Lux/F2.0 (Color) 0Lux/F2.0 (IR on)	0.1Lux/F2.0 (Color) 0Lux/F2.0 (IR on)	0.1Lux/F2.0 (Color) 0Lux/F2.0 (IR on)	0.5Lux/F2.5 (Color) 0Lux/F2.5 (IR on)	0.1Lux/F2.0 (Color) 0Lux/F2.0 (IR on)	0.1Lux/F2.0 (Color) 0Lux/F2.0 (IR on)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Massima Distanza IR	30m(98ft)	30m(98ft)	30m(98ft)	30m(98ft)	30m(98ft)	30m(98ft)
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264
Risoluzione Massima	4M(2688x1520)	3M(2048x1536)	1080P(1920x1080)	1.3M(1280x960)	3M(2048x1536)	3M(2048x1536)
Frame Rate	20fps@4M 30fps@3M	20fps@3M 30fps@1080P	30fps@1080P	30fps@1.3M	20fps@4M 30fps@3M	20fps@3M 30fps@1080P
Multi-streaming	2 streams	2 streams	2 streams	2 streams	2 streams	2 streams
Pan/Tilt/Rotation	Pan: 0°~360° Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~355° Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~355° Tilt: 0°~65° Rotation: 0°~355°
Analisi Video	--	--	--	--	--	--
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	--	--	--	--	--	--
Slot SD Card	--	--	--	--	--	--
Allarme In/Out	--	--	--	--	--	--
Grado di Protezione	IP67	IP67	IP67	IP67	IP67, IK10	IP67, IK10
Temperatura di Esercizio	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	DC12V, PoE (802.3af)(Class 0) Max. 8W	DC12V, PoE (802.3af)(Class 0) Max. 7.5W	DC12V, PoE (802.3af)(Class 0) Max. 6.4W	DC12V, PoE (802.3af)(Class 0) Max. 6.8W	DC12V, PoE (802.3af)(Class 0) Max. 5.5W	DC12V, PoE (802.3af)(Class 0) Max. 5W







Serie Lite

	Fixed Mini-Dome		Fixed Eyeball			
	IPC-HDBW1220E	IPC-HDBW1120E	IPC-HDW1420S	IPC-HDW1320S	IPC-HDW1220S	IPC-HDW1120S
Modello						
Sensore	1/2.9" 2Mp CMOS	1/3" 1.3Mp CMOS	1/3" 4Mp CMOS	1/3" 3Mp CMOS	1/2.9" 2Mp CMOS	1/3" 1.3Mp CMOS
Ottica	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.5 3.6mm/F2.5	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.5 3.6mm/F2.5
FOV-H	110°/83°	97°/73°	92°/81°	98°/77°	110°/83°	97°/73°
Illuminazione Minima	0.1Lux/F2.0 (Color) 0Lux/F2.0(IR on)	0.5Lux/F2.5 (Color) 0Lux/F2.5(IR on)	0.1Lux/F2.0 (Color) 0Lux/F2.0(IR on)	0.1Lux/F2.0 (Color) 0Lux/F2.0(IR on)	0.1Lux/F2.0 (Color) 0Lux/F2.0(IR on)	0.5Lux/F2.5 (Color) 0Lux/F2.5(IR on)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Massima Distanza IR	30m(98ft)	30m(98ft)	30m(98ft)	30m(98ft)	30m(98ft)	30m(98ft)
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264
Risoluzione Massima	1080P(1920×1080)	1.3M(1280×960)	4M(2688×1520)	3M(2048×1536)	1080P(1920×1080)	1.3M(1280×960)
Frame Rate	30fps@1080P	30fps@1.3M	20fps@4M 30fps@3M	20fps@3M 30fps@1080P	30fps@1080P	30fps@1.3M
Multi-streaming	2 streams	2 streams	2 streams	2 streams	2 streams	2 streams
Pan/Tilt/Rotation	Pan: 0°~355° Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~355° Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~360° Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360° Tilt: 0°~90° Rotation: 0°~360°
Analisi Video	--	--	--	--	--	--
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	--	--	--	--	--	--
Slot SD Card	--	--	--	--	--	--
Allarme In/Out	--	--	--	--	--	--
Grado di Protezione	IP67,IK10	IP67,IK10	IP67	IP67	IP67	IP67
Temperatura di Esercizio	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	DC12V, PoE (802.3af)(Class 0) Max. 3.7W	DC12V, PoE (802.3af)(Class 0) Max. 3.7W	DC12V, PoE (802.3af)(Class 0) Max. 6.9W	DC12V, PoE (802.3af)(Class 0) Max. 6.4W	DC12V, PoE (802.3af)(Class 0) Max. 5.4W	DC12V, PoE (802.3af)(Class 0) Max. 5.8W



Serie Panoramica

- Telecamere fino a 12Mp con angolo di visione a 360°
- Led IR attivi 24 ore su 24
- Intuitive funzioni di dewarping per NVR, Smart PSS, APP per Smartphone

Serie Panoramica						
	Panoramic					
	IPC-PFW8601-A180	IPC-EBW81230	IPC-EBW8630	IPC-EBW8630-IVC	IPC-EB5500	IPC-EB5400
Modello		 4K		 B4QQV		
Sensore	3x 1/2.8" 2Mp Exmor R CMOS	1/1.7" 12M Exmor R CMOS	1/1.8" 6M Exmor R CMOS	1/1.8" 6M Exmor R CMOS	1/3" 5Mp CMOS	1/3" 4Mp CMOS
Ottica	3x 3.6mm/F1.8	1.98mm/F2.8	1.7mm/F2.0	1.3mm/F2.8	1.42mm/F2.6	1.18mm/F2.2
FOV-H	180°	185°/185°/185°	185°/185°/185°	185°/185°/185°	185°/185°/185°	185°/185°/185°
Illuminazione Minima	0.007Lux/F1.8(Color) 0Lux/F1.8(IR on)	0.01Lux/F2.8(Color) 0Lux/F2.8(IR on)	0.01Lux/F2.0(Color) 0Lux/F2.0(IR on)	0.01Lux/F2.8(Color) 0Lux/F2.8(IR on)	0.1Lux/F2.6(Color) 0.05Lux/F2.6(B/W)	0.1Lux/F2.2(Color) 0.05Lux/F2.2(B/W)
Massima Distanza IR	30m(98.4ft)	10m(32.8ft)	10m(32.8ft)	10m(32.8ft)	--	--
Day/Night	ICR	ICR	ICR	ICR	Electronic	Electronic
WDR	120dB	DWDR	DWDR	DWDR	DWDR	DWDR
Compressione Video	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.264+/H.264	H.264+/H.264
Risoluzione	(4096x832)	12M(4000x3000)	6M(3072x2048)	6M(3072x2048)	4M(2592x1944)	4M(2592x1520)
Frame Rate	30fps@(4096x832)	15fps@12M, 30fps@3M	30fps@6M	30fps@6M	12fps@5M, 30fps@UXGA	15fps@4M, 30fps@UXGA
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	--	--	--	--	--
Analisi Video	Tripwire, Intrusion Scene Change Abandoned/Missing Face Detection People Counting, Heat Map	Tripwire, Intrusion Heat map	Tripwire, Intrusion Heat map	Tripwire, Intrusion Heat map	Heat map	Heat map
Impostazioni Corrette	--	10; 1P+3R; 2R 10+2R; 10+3R; 4R 10+4R; 1P+6R; 1O+8R	10; 1P+3R; 2R 10+2R; 10+3R; 4R 10+4R; 1P+6R; 1O+8R	10; 1P+3R; 2R 10+2R; 10+3R; 4R 10+4R; 1P+6R; 1O+8R	10; 1P+3R; 2R 10+2R; 10+3R; 4R 10+4R; 1P+6R; 1O+8R	10; 1P+3R; 2R 10+2R; 10+3R; 4R 10+4R; 1P+6R; 1O+8R
Compatibilità	ONVIF profile S&G, CGI	ONVIF profile S&G, CGI	ONVIF profile S&G, CGI	ONVIF profile S&G, CGI	ONVIF profile S&G, CGI	ONVIF profile S&G, CGI
Audio In/Out	1/1	1/1, Built-in Mic	1/1, Built-in Mic	1/1, Built-in Mic	1/1, Built-in Mic	1/1, Built-in Mic
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 64GB	Micro SD, Max. 64GB
Allarme In/Out	2/1	2/1	2/1	2/1	1/1	1/1
Grado di Protezione	IP67, IK10	IP67, IK10	IP67, IK10	IP67, IK10	IK10	IK10
Temperatura di Esercizio	-40°C~+60°C (-40°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	AC24V PoE+(802.3at)(Class 4) Max. 23W	DC12V PoE+(802.3at)(Class 4) Max. 13W	DC12V PoE+(802.3at)(Class 4) Max. 13W	DC12V PoE+(802.3at)(Class 4) Max. 13W	DC12V PoE (802.3af)(Class 0) Max. 6W	DC12V PoE (802.3af)(Class 0) Max. 6W


TELECAMERE IP PTZ



Serie Ultra

- Alta sensibilità e basso rumore con tecnologia pixel retroilluminato
- PTZ 4K con zoom ottico 30X per maggiori prestazioni
- PTZ avanzato offre la funzione di Auto-tracking
- Immagini di altissima qualità: Starlight, Ultra WDR
- Elevato grado di protezione: IP67, IK10
- Elevato range IR: Max.500m

Serie Ultra

	Outdoor IR PTZ Camera				Outdoor PTZ Camera	Outdoor IR PTZ Camera
	SD6AE830V-HNI	SD6AL830V-HNI	SD6AE230F-HNI	SD6AL230F-HNI	SD65F230F-HNI	SD6AE240V-HNI
Modello						
Sensore	1/1.7" 12Mp Exmor R CMOS	1/1.7" 12Mp Exmor R CMOS	1/1.9" 2Mp Exmor CMOS	1/1.9" 2Mp Exmor CMOS	1/1.9" 2Mp Exmor CMOS	1/2.8" 2Mp Exmor R CMOS
Ottica	6~180mm (30x Optical zoom)	6~180mm (30x Optical zoom)	6~180mm (30x Optical zoom)	6~180mm (30x Optical zoom)	6~180mm (30x Optical zoom)	4.5~180mm (40x Optical zoom)
FOV-H	61.2°~2.1°	61.2°~2.1°	61.2°~2.1°	61.2°~2.1°	61.2°~2.1°	67.5°~1.7°
Illuminazione Minima	0.05Lux/F1.6(Color) 0Lux /F1.6(IR on)	0.05Lux/F1.6(Color) 0Lux /F1.6 (IR on)	0.002Lux/F1.5(Color) 0Lux /F1.5 (IR on)	0.002Lux/F1.5(Color) 0Lux /F1.5 (IR on)	0.002Lux/F1.5(Color) 0.0002Lux/F1.5(B/W)	0.005Lux/F1.2(Color) 0Lux/F1.2(IR on)
WDR	DWDR	DWDR	120dB	120dB	120dB	120dB
Massima Distanza IR	200m(656ft)	500m(1640ft)	200m(656ft)	500m(1640ft)	--	200m(656ft)
Compressione Video	H.265/H.264	H.265/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.265/H.264
Risoluzione Massima	4K(3840x2160)	4K(3840x2160)	1080P(1920x1080)	1080P(1920x1080)	1080P(1920x1080)	1080P(1920 x 1080)
Frame Rate	30fps@4K/3M 60fps@1080P	30fps@4K/3M 60fps@1080P	30fps@1080P 60fps@720P	30fps@1080P 60fps@720P	30fps@1080P 60fps@720P	60fps@1080P
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt	Pan: 0° ~ 360° endless Tilt: -20° ~ 90°	Pan: 0° ~ 360° endless Tilt: -20° ~ 90°	Pan: 0° ~ 360° endless Tilt: -20° ~ 90°	Pan: 0° ~ 360° endless Tilt: -20° ~ 90°	Pan: 0° ~ 360° endless Tilt: -20° ~ 90°	Pan: 0° ~ 360° endless Tilt: -20° ~ 90°
Velocità Preimpostata	Pan: 240° /s Tilt: 200° /s	Pan: 240° /s Tilt: 200° /s	Pan: 240° /s Tilt: 200° /s	Pan: 240° /s Tilt: 200° /s	Pan: 600° /s Tilt: 500° /s	Pan: 240° /s Tilt: 200° /s
Auto Tracking	Support	Support	Support	Support	Support	Support
Analisi Video (Optional)	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profiles&G, CGI
Audio In/Out	1/1	1/1	1/1	1/1	1/1	1/1
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	7/2	7/2	7/2	7/2	7/2	7/2
Grado di Protezione	IP67, IK10	IP67	IP67, IK10	IP67	IP67, IK10	IP67, IK10
Temperatura di Esercizio	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)
Alimentazione	AC24V, Hi-PoE Max. 38W	AC24V, Hi-PoE Max. 38W	AC24V, Hi-PoE Max. 38W	AC24V, Hi-PoE Max. 38W	AC24V, PoE+(802.3at) Max. 20W	AC24V, Hi-PoE Max. 38W





TELECAMERE IP PTZ

Serie Pro

- Ampia gamma di modelli
- Avanzate funzioni di video analisi: IVS, Auto-tracking, rilevazione volti
- Compressione H265 riduce del 50% l'occupazione di banda e di disco
- Elevato grado di protezione: IP66/IP67, IK10
- Alta qualità dell'immagine notturna con tecnologia starligh



Serie Pro

	Outdoor IR PTZ Camera			
	SD6C430U-HNI	SD6C230U-HNI	SD6C225U-HNI	SD6C131U-HNI
Modello	 H.265	 H.265 Starlight	 H.265 Starlight	 H.265 Starlight
Sensore	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" Exmor R CMOS
Ottica	4.5 ~ 135mm (30x Optical zoom)	4.5~135mm (30x Optical zoom)	4.8~120mm (25x Optical zoom)	4.8~148.8mm (31x Optical zoom)
FOV-H	60° ~ 2.2°	67.8° ~ 2.4°	59.2° ~ 2.4°	H: 58.3° ~ 1.9°
Illuminazione Minima	0.05Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.005Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.005Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.005Lux/F1.6(Color) 0Lux/F1.6(IR on)
WDR	120dB	120dB	120dB	120dB
Massima Distanza IR	100m(328ft)	150m(492ft)	150m(492ft)	150m(492ft)
Compressione Video	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264
Risoluzione Massima	4M(2592x1520)	1080P(1920x1080)	1080P(1920x1080)	720P(1280x720)
Frame Rate	30fps@4M/3M 60fps@1080P	60fps@1080P	60fps@1080P	60fps@720P
Multi-streaming	3 streams	3 streams	3 streams	3 streams
Pan/Tilt	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°
Velocità Preimpostata	Pan: 240° /s; Tilt: 200° /s	Pan: 240° /s; Tilt: 200° /s	Pan: 240° /s; Tilt: 200° /s	Pan: 240° /s; Tilt: 200° /s
Auto Tracking	Support	Support	Support	Support
Analisi Video	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1	1/1	1/1	1/1
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	2/1	2/1	2/1	2/1
Grado di Protezione	IP66	IP66	IP66	IP66
Temperatura di Esercizio	-40°C ~ +60°C (-40°F ~ +140°F)	-40°C ~ +60°C (-40°F ~ +140°F)	-40°C ~ +60°C (-40°F ~ +140°F)	-40°C ~ +60°C (-40°F ~ +140°F)
Alimentazione	AC24V Max. 26W	AC24V Max. 26W	AC24V Max. 26W	AC24V Max. 26W

Serie Pro

	Outdoor IR PTZ Camera			Outdoor PTZ camera			
	SD59230U-HNI	SD59225U-HNI	SD59131U-HNI	SD50430U-HNI	SD50230U-HNI	SD50225U-HNI	SD50131U-HNI
Modello							
Sensore	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS
Ottica	4.5~135mm (30x Optical zoom)	4.8~120mm (25x Optical zoom)	4.8~150mm (31x Optical zoom)	4.5~135mm (30x Optical zoom)	4.5~135mm (30x Optical zoom)	4.8~120mm (25x Optical zoom)	4.8~150mm (31x Optical zoom)
FOV-H	67.8° ~ 2.4°	59.2° ~ 2.4°	58.3° ~ 1.9°	60° ~ 2.2°	67.8° ~ 2.4°	59.2° ~ 2.4°	58.3° ~ 1.9°
Illuminazione Minima	0.005Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.005Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.005Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.05Lux/F1.6(Color) 0.005Lux/F1.6(B/W)	0.005Lux/F1.6(Color) 0.0005Lux/F1.6(B/W)	0.005Lux/F1.6(Color) 0.0005Lux/F1.6(B/W)	0.005Lux/F1.6(Color) 0.0005Lux/F1.6(B/W)
WDR	120dB	120dB	120dB	120dB	120dB	120dB	120dB
Massima Distanza IR	150m(492ft)	150m(492ft)	150m(492ft)	--	--	--	--
Compressione Video	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264
Risoluzione Massima	1080P(1920x1080)	1080P(1920x1080)	720P(1280x720)	4M(2592x1520)	1080P(1920x1080)	1080P(1920x1080)	720P(1280x720)
Frame Rate	60fps@1080P	60fps@1080P	60fps@720P	30fps@4M/3M 60fps@1080P	60fps@1080P	60fps@1080P	60fps@720P
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°
Velocità Preimpostata	Pan: 400° /s; Tilt: 300° /s	Pan: 400° /s; Tilt: 300° /s	Pan: 400° /s; Tilt: 300° /s	Pan: 500° /s; Tilt: 500° /s	Pan: 500° /s; Tilt: 500° /s	Pan: 500° /s; Tilt: 500° /s	Pan: 500° /s; Tilt: 500° /s
Auto Tracking	Support	Support	Support	Support	Support	Support	Support
Analisi Video	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1	1/1	1/1	1/1	1/1	1/1	1/1
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	2/1	2/1	2/1	2/1	2/1	2/1	2/1
Grado di Protezione	IP66	IP66	IP66	IP67, IK10	IP67, IK10	IP67, IK10	IP67, IK10
Temperatura di Esercizio	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +60°C (-40°F ~ +158°F)	-40°C ~ +60°C (-40°F ~ +140°F)	-40°C ~ +60°C (-40°F ~ +140°F)	-40°C ~ +60°C (-40°F ~ +140°F)
Alimentazione	AC24V,PoE+(802.3at) Max. 23W	AC24V,PoE+(802.3at) Max. 23W	AC24V,PoE+(802.3at) Max. 23W	AC24V, PoE+(802.3at) Max. 23W	AC24V,PoE+(802.3at) Max. 23W	AC24V,PoE+(802.3at) Max. 23W	AC24V,PoE+(802.3at) Max. 23W

Serie Pro						
	In-ceiling PTZ Camera				IR Housing Zoom Camera	Zoom Camera
Modello	SD52C430U-HNI	SD52C230U-HNI	SD52C225U-HNI	SD52C131U-HNI	SDZW2030S-N	SDZ2030S-N
	 H.265	 H.265 Starlight	 H.265 Starlight	 H.265 Starlight	 H.265 Starlight	 H.265 Starlight
Sensore	1/3" 4Mp CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS
Ottica	4.5~135mm (30x Optical zoom)	4.5~135mm (30x Optical zoom)	4.8~120mm (25x Optical zoom)	4.8~150mm (31x Optical zoom)	4.5~135mm (30x Optical zoom)	4.5~135mm (30x Optical zoom)
FOV-H	60° ~ 2.2°	67.8° ~ 2.4°	59.2° ~ 2.4°	58.3° ~ 1.9°	67.8°~2.4°	67.8°~2.4°
Illuminazione Minima	0.05Lux/F1.6(Color) 0.005Lux/F1.6(B/W)	0.005Lux/F1.6(Color) 0.0005Lux/F1.6(B/W)	0.005Lux/F1.6(Color) 0.0005Lux/F1.6(B/W)	0.005Lux/F1.6(Color) 0.0005Lux/F1.6(B/W)	0.005Lux/F1.6(Color) 0Lux/ 1.6F (IR on)	0.005Lux/F1.6(Color) 0.0005Lux/F1.6(B/W)
WDR	120dB	120dB	120dB	120dB	120dB	120dB
Massima Distanza IR	--	--	--	--	150m(492ft)	--
Compressione Video	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264
Risoluzione Massima	4M(2592x1520)	1080P(1920x1080)	1080P(1920x1080)	720P(1280x720)	1080P(1920x1080)	1080P(1920x1080)
Frame Rate	30fps@4M/3M 60fps@1080P	60fps@1080P	60fps@1080P	60fps@720P	60fps@1080P	60fps@1080P
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	--	--
Velocità Preimpostata	Pan: 500° /s; Tilt: 500° /s	Pan: 500° /s; Tilt: 500° /s	Pan: 500° /s; Tilt: 500° /s	Pan: 500° /s; Tilt: 500° /s	--	--
Auto Tracking	Support	Support	Support	Support	--	--
Analisi Video	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1	1/1	1/1	1/1	1/1	1/1
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	2/1	2/1	2/1	2/1	2/1	2/1
Grado di Protezione	IK10	IK10	IK10	IK10	IP66	--
Temperatura di Esercizio	-30°C ~ +60°C (-22°F ~ +140°F)	-30°C ~ +60°C (-22°F ~ +140°F)	-30°C ~ +60°C (-22°F ~ +140°F)	-30°C ~ +60°C (-22°F ~ +140°F)	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)
Alimentazione	AC24V,PoE+(802.3at) Max. 13W	AC24V,PoE+(802.3at) Max. 13W	AC24V,PoE+(802.3at) Max. 13W	AC24V,PoE+(802.3at) Max. 13W	DC12V Max. 50W	DC12V, PoE(802.3af) Max. 10W



TELECAMERE IP PTZ

Serie Lite

- Design compatto
- Telecamera Mini PTZ con IR
- Analisi video avanzata: IVS, Rilevazione volti
- Zoom ottico fino a 25X ad elevate prestazioni
- Prezzo molto competitivo

Serie Lite

Outdoor IR PTZ Camera

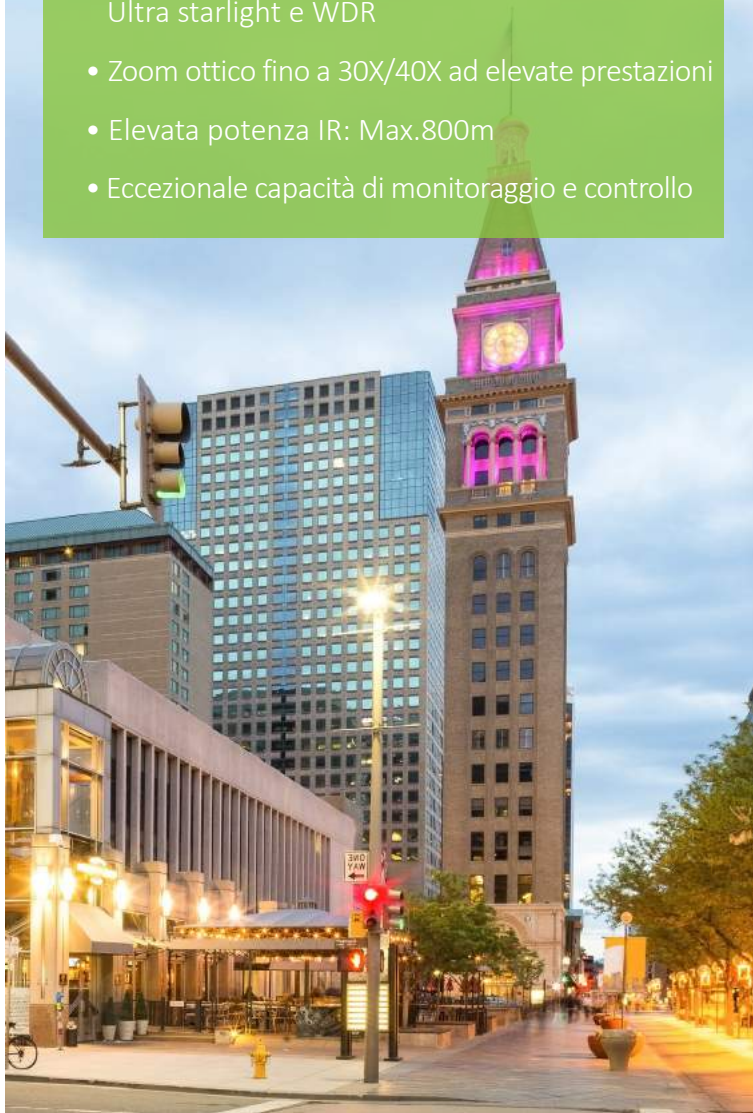
	SD49225T-HN	SD49212T-HN
Modello	 	 
Sensore	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS
Ottica	4.8~120mm (25x Optical zoom)	5.3~64mm (12x Optical zoom)
FOV-H	59.2°~2.4°	58.2°~4.8°
Illuminazione Minima	0.005Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.005Lux/F1.6(Color) 0Lux/F1.6(IR on)
WDR	120dB	120dB
Massima Distanza IR	100m(328ft)	100m(328ft)
Compressione Video	H.265/H.264	H.265/H.264
Risoluzione Massima	1080P(1920x1080)	1080P(1920x1080)
Frame Rate	60fps@1080P	60fps@1080P
Multi-streaming	3 streams	3 streams
Pan/Tilt	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°
Velocità Preimpostata	Pan: 240° /s; Tilt: 200° /s	Pan: 240° /s; Tilt: 200° /s
Analisi Video	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection
Compatibilità	ONVIF profileS& G, CGI	ONVIF profileS&G, CGI
Audio In/Out	1/1	1/1
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	2/1	2/1
Grado di Protezione	IP66	IP66
Temperatura di Esercizio	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)
Alimentazione	DC12V/3A, PoE+(802.3at) Max. 20W	DC12V/3A, PoE+(802.3at) Max. 20W

Serie Lite					
	Outdoor PTZ Camera	Indoor PTZ Camera	In-ceiling PTZ Camera	Mini IR PTZ Camera	Mini PTZ Camera
Modello	SD40212T-HN 	SD42212T-HN 	SD42C212T-HN 	SD29204T-GN  	SD22204T-GN 
Sensore	1/2.7" 2Mp CMOS	1/2.7" 2Mp CMOS	1/2.7" 2Mp CMOS	1/2.7" 2Mp CMOS	1/2.7" 2Mp CMOS
Ottica	5.1~61.2mm (12x Optical zoom)	5.1~61.2mm (12x Optical zoom)	5.1~61.2mm (12x Optical zoom)	2.7~11mm (4x Optical zoom)	2.7~11mm (4x Optical zoom)
FOV-H	59.3°~5.2°	59.3°~5.2°	59.3°~5.2°	112.5°~30°	112.5°~30°
Illuminazione Minima	0.05Lux/F1.6(Color) 0.005Lux/F1.6(B/W)	0.05Lux/F1.6(Color) 0.005Lux/F1.6(B/W)	0.05Lux/F1.6(Color) 0.005Lux/F1.6(B/W)	0.05Lux/F1.6(Color) 0Lux/F1.6(IR on)	0.05Lux/F1.6(Color) 0.005Lux/F1.6(B/W)
WDR	120dB	120dB	120dB	120dB	120dB
Massima Distanza IR	--	--	--	30m(98ft)	--
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264
Risoluzione Massima	1080P(1920×1080)	1080P(1920×1080)	1080P(1920×1080)	1080P(1920×1080)	1080P(1920×1080)
Frame Rate	30fps@1080P 60fps@720P	30fps@1080P 60fps@720P	30fps@1080P 60fps@720P	30fps@1080P 60fps@720P	30fps@1080P 60fps@720P
Multi-streaming	3 streams	3 streams	3 streams	3 streams	3 streams
Pan/Tilt	Pan: 0° ~ 360° endless Tilt: -2° ~ 90°	Pan: 0° ~ 360° endless Tilt: -2° ~ 90°	Pan: 0° ~ 360° endless Tilt: -2° ~ 90°	Pan: 0° ~ 360° limited Tilt: 0° ~ 90°	Pan: 0° ~ 355° Tilt: 0° ~ 90°
Velocità Preimpostata	Pan: 300° /s Tilt: 200° /s	Pan: 300° /s Tilt: 200° /s	Pan: 300° /s Tilt: 200° /s	Pan: 100° /s Tilt: 60° /s	Pan: 100° /s Tilt: 60° /s
Analisi Video	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1	1/1	1/1	Built-in Mic	--
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	2/1	2/1	2/1	--	--
Grado di Protezione	IP66, IK10	IP66, IK10	IK10	--	IP66, IK10
Temperatura di Esercizio	-40°C ~ +60°C (-40°F ~ +140°F)	-30°C ~ +60°C (-22°F ~ +140°F)	-30°C ~ +60°C (-22°F ~ +140°F)	-30°C ~ +60°C (-22°F ~ +140°F)	-30°C ~ +60°C (-22°F ~ +140°F)
Alimentazione	AC24V, PoE+(802.3af) Max. 22W	AC24V, PoE+(802.3af) Max. 12W	AC24V, PoE+(802.3af) Max. 12W	DC12V, PoE(802.3af) Max. 13W	DC12V, PoE(802.3af) Max. 10W

TELECAMERE IP PTZ

Sistema di Posizionamento

- Sistema PTZ con Auto-tracking intelligente
- Alta qualità di immagine con tecnologia Ultra starlight e WDR
- Zoom ottico fino a 30X/40X ad elevate prestazioni
- Elevata potenza IR: Max.800m
- Eccezionale capacità di monitoraggio e controllo



Sistema di Posizionamento

	IR Positioning System		Laser Positioning System	
	PTZ12230F-IRB-N	PTZ12240-IRB-N	PTZ12230F-LR8-N	PTZ12240-LR8-N
Modello				
Sensore	1/1.9" 2Mp Exmor CMOS	1/2.8" 2Mp Exmor CMOS	1/1.9" 2Mp Exmor CMOS	1/2.8" 2Mp Exmor CMOS
Ottica	6~180mm (30x Optical zoom)	7.9mm ~ 316mm (40x Optical zoom)	6~180mm (30x Optical zoom)	7.9mm ~ 316mm (40x Optical zoom)
FOV-H	61.2°~2.1°	41.5°~1.1°	61.2°~2.1°	41.5°~1.1°
Illuminazione Minima	0.002Lux/F1.6(Color) 0Lux/F1.6 (IR on)	0.05Lux/F1.6(Color) 0Lux/F1.6 (IR on)	0.002Lux/F1.6(Color) 0Lux/F1.6 (IR on)	0.05Lux/F1.6(Color) 0Lux/F1.6 (IR on)
WDR	120dB	DWDR	120dB	DWDR
Massima Distanza IR	300m(984ft)	300m(984ft)	800m(2625ft)	800m(2625ft)
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264
Risoluzione Massima	1080P(1920×1080)	1080P(1920×1080)	1080P(1920×1080)	1080P(1920×1080)
Frame Rate	30fps@1080P, 60fps@720P	30fps@1080P, 60fps@720P	30fps@1080P, 60fps@720P	30fps@1080P, 60fps@720P
Multi-streaming	3 streams	3 streams	3 streams	3 streams
Pan/Tilt	Pan: 0° ~ 360° endless Tilt: -90° ~ 45°	Pan: 0° ~ 360° endless Tilt: -90° ~ 45°	Pan: 0° ~ 360° endless Tilt: -90° ~ 45°	Pan: 0° ~ 360° endless Tilt: -90° ~ 45°
Velocità Preimpostata	Pan: 160° /s; Tilt: 60° /s	Pan: 160° /s; Tilt: 60° /s	Pan: 160° /s; Tilt: 60° /s	Pan: 160° /s; Tilt: 60° /s
Auto Tracking	Support	Support	Support	Support
Analisi Video	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	1/1	1/1	1/1	1/1
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	7/2	7/2	7/2	7/2
Grado di Protezione	IP66	IP66	IP66	IP66
Temperatura di Esercizio	-40°C ~ +70°C(-40°F ~ +158°F)	-40°C ~ +70°C(-40°F ~ +158°F)	-40°C ~ +70°C(-40°F ~ +158°F)	-40°C ~ +70°C(-40°F ~ +158°F)
Alimentazione	AC24V Max. 90W	AC24V Max. 90W	AC24V Max. 90W	AC24V Max. 90W

VIDEOREGISTRATORI IP







VIDEOREGISTRATORI IP

Serie Ultra

- Potente CPU Intel Multi-core ad alta velocità di elaborazione
- Eccellente progettazione e realizzazione creano prodotti altamente affidabili
- Meccanismo ridondante eccellente che rende i dispositivi più sicuri e molto più affidabili
- Fisheye Dewarp, funzioni POS (opzionale), N+M fail over
- Funzioni intelligenti avanzate: IVS/ rilevamento volti

Serie Ultra

24HDD Ultra NVR

	NVR724DR-256	NVR724R-256	NVR724D-256	NVR724-256
Modello				
Processore	Intel Quad Core CPU	Intel Quad Core CPU	Intel Quad Core CPU	Intel Quad Core CPU
Compressione Video	H.264/MJPEG	H.264/MJPEG	H.264/MJPEG	H.264/MJPEG
Ingressi Video IP	256 channel	256 channel	256 channel	256 channel
Max Input/Record	512Mbps/512Mbps	512Mbps/512Mbps	512Mbps/512Mbps	512Mbps/512Mbps
Max Decoding	20ch@1080P (Optional: 52ch@1080P)	20ch@1080P (Optional: 52ch@1080P)	20ch@1080P (Optional: 52ch@1080P)	20ch@1080P (Optional: 52ch@1080P)
Display	2HDMI(Optional: 10HDMI) VGA, LCD	2HDMI(Optional: 10HDMI) VGA	2HDMI(Optional: 10HDMI) VGA, LCD	2HDMI(Optional: 10HDMI) VGA
Max HDD	24x6TB	24x6TB	24x6TB	24x6TB
RAID	0/1/5/6/10/50/60	0/1/5/6/10/50/60	0/1/5/6/10/50/60	0/1/5/6/10/50/60
eSATA/Mini SAS	1/2	1/2	1/2	1/2
Audio In/Out	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way
Allarme In/Out	4/4	4/4	4/4	4/4
Ethernet	4 Gigabit Ports	4 Gigabit Ports	4 Gigabit Ports	4 Gigabit Ports
PoE	--	--	--	--
USB	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0
Alimentazione	AC100V~240V, Redundant <200W(Without HDD)	AC100V~240V, Redundant <200W(Without HDD)	AC100V~240V <200W(Without HDD)	AC100V~240V <200W(Without HDD)
Analisi Video	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection
Caratteristiche	Fisheye Dewarp, N+M	Fisheye Dewarp, N+M	Fisheye Dewarp, N+M	Fisheye Dewarp, N+M







Serie Ultra

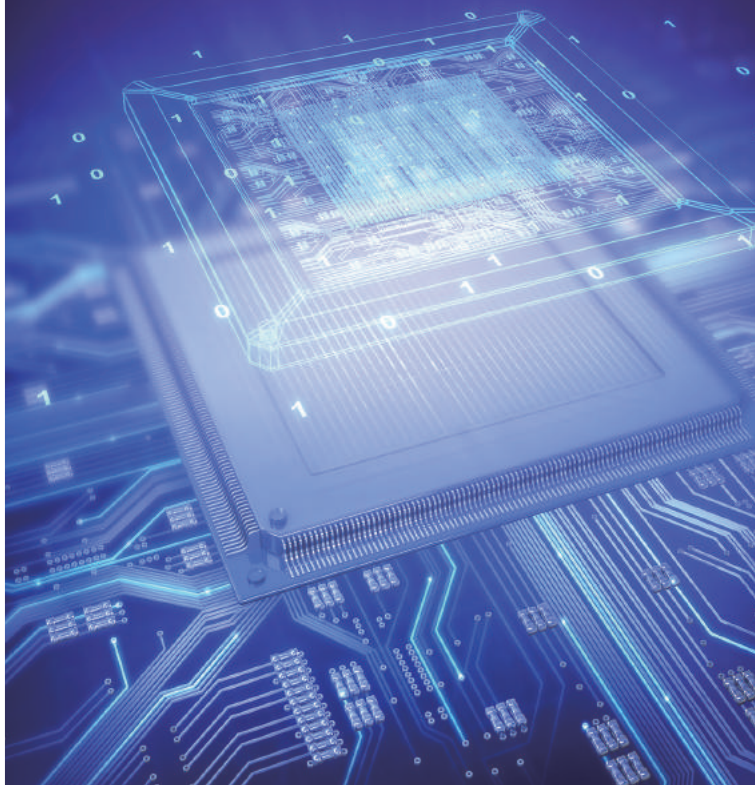
	8HDD Ultra 4K&H.265 NVR				
	NVR608R-128-4KS2	NVR608-128-4KS2	NVR608R-64-4KS2	NVR608-64-4KS2	NVR608-32-4KS2
Modello	 	 	 	 	 
Processore	Intel Quad Core CPU	Intel Quad Core CPU	Intel Quad Core CPU	Intel Quad Core CPU	Intel Dual Core CPU
Compressione Video	H.265/H.264/MJPEG	H.265/H.264/MJPEG	H.265/H.264/MJPEG	H.265/H.264/MJPEG	H.265/H.264/MJPEG
Ingressi Video IP	128 channel	128 channel	64 channel	64 channel	32 channel
Max Input/Record	384Mbps/384Mbps	384Mbps/384Mbps	384Mbps/384Mbps	384Mbps/384Mbps	384Mbps/384Mbps
Max Decoding	4ch@4K/16ch@1080P	4ch@4K/16ch@1080P	4ch@4K/16ch@1080P	4ch@4K/16ch@1080P	4ch@4K/16ch@1080P
Display	2HDMI, VGA	2HDMI, VGA	2HDMI, VGA	2HDMI, VGA	2HDMI, VGA
Max HDD	8x6TB	8x6TB	8x6TB	8x6TB	8x6TB
RAID	0/1/5/6/10	0/1/5/6/10	0/1/5/6/10	0/1/5/6/10	0/1/5/6/10
eSATA/Mini SAS	1/-	1/-	1/-	1/-	1/-
Audio In/Out	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way
Allarme In/Out	16/8	16/8	16/8	16/8	16/8
Ethernet	2 Gigabit Ports	2 Gigabit Ports	2 Gigabit Ports	2 Gigabit Ports	2 Gigabit Ports
PoE	--	--	--	--	--
USB	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0
Alimentazione	AC100V~240V, Redundant <20W(Without HDD)	AC100V~240V <20W(Without HDD)	AC100V~240V, Redundant <20W(Without HDD)	AC100V~240V <20W(Without HDD)	AC100V~240V <20W(Without HDD)
Analisi Video	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection People Counting Heat Map	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection People Counting Heat Map	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection People Counting Heat Map	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection People Counting Heat Map	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection People Counting Heat Map
Caratteristiche	Fisheye Dewarp, Smart Track POS(Optional), N+M	Fisheye Dewarp, Smart Track POS(Optional), N+M	Fisheye Dewarp, Smart Track POS(Optional), N+M	Fisheye Dewarp, Smart Track POS(Optional), N+M	Fisheye Dewarp, Smart Track POS(Optional), N+M

Serie Pro

















- Processore potente: ARM Cortex A17 Quad Core CPU
- Efficiente compressione H265 riduce del 50% l'occupazione di banda e di disco
- Eccezionale capacità di decodifica fino a 4ch@4K/16ch@1080P
- Fisheye Dewarp, POS(opzionale), P2P
- Funzioni avanzate intelligenti: IVS / Rilevamento volti con IPC intelligente

Serie Pro

	8HDD Professional 4K&H.265 NVR		
	NVR5832-4KS2	NVR5816-4KS2	NVR5816-16P-4KS2
Modello	 	 	 
Processore	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU
Compressione Video	H.265/H.264/MJPEG	H.265/H.264/MJPEG	H.265/H.264/MJPEG
Ingressi Video IP	32 channel	16 channel	16 channel
Max Input/Record	320Mbps/320Mbps	320Mbps/320Mbps	320Mbps/320Mbps
Max Decoding	4ch@4K/16ch@1080P	4ch@4K/16ch@1080P	4ch@4K/16ch@1080P
Display	2HDMI, VGA	2HDMI, VGA	2HDMI, VGA
Max HDD	8x6TB	8x6TB	8x6TB
RAID	0/1/5/6/10	0/1/5/6/10	0/1/5/6/10
eSATA/Mini SAS	1/-	1/-	1/-
Audio In/Out	1/1, 2-way	1/1, 2-way	1/1, 2-way
Allarme In/Out	16/6	16/6	16/6
Ethernet	2 Gigabit Ports	2 Gigabit Ports	1 Gigabit Port
PoE	--	--	16 Ports (IEEE802.3at/af), 150W
USB	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0
Alimentazione	AC100V~240V <16.7W(Without HDD)	AC100V~240V <16.7W(Without HDD)	AC100V~240V <17.5W(Without HDD)
Analisi Video	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection
Caratteristiche	Fisheye Dewarp, Smart Add POS(Optional), P2P, N+M	Fisheye Dewarp, Smart Add POS(Optional), P2P, N+M	Fisheye Dewarp, Plug & Play, POS(Optional), P2P, N+M









Serie Pro

	4HDD Professional 4K&H.265 NVR			2HDD Professional 4K&H.265 NVR				
	NVR5432-4KS2	NVR5416-4KS2	NVR5416-16P-4KS2	NVR5232-4KS2	NVR5216-4KS2	NVR5208-4KS2	NVR5216-16P-4KS2	NVR5208-8P-4KS2
Modello	 	 	 	 	 	 	 	 
Processore	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU
Compressione Video	H.265/H.264/MJPEG	H.265/H.264/MJPEG	H.265/H.264/MJPEG	H.265/H.264/MJPEG	H.265/H.264/MJPEG	H.265/H.264/MJPEG	H.265/H.264/MJPEG	H.265/H.264/MJPEG
Ingressi Video IP	32 channel	16 channel	16 channel	32 channel	16 channel	8 channel	16 channel	8 channel
Max Input/Record	320Mbps/320Mbps	320Mbps/320Mbps	320Mbps/320Mbps	320Mbps/320Mbps	320Mbps/320Mbps	320Mbps/320Mbps	320Mbps/320Mbps	320Mbps/320Mbps
Max Decoding	4ch@4K/ 16ch@1080P	4ch@4K/ 16ch@1080P	4ch@4K/ 16ch@1080P	4ch@4K/ 16ch@1080P	4ch@4K/ 8ch@1080P	4ch@4K/ 16ch@1080P	4ch@4K/ 16ch@1080P	4ch@4K/ 8ch@1080P
Display	2HDMI, VGA	2HDMI, VGA	2HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA
Max HDD	4x6TB	4x6TB	4x6TB	2x6TB	2x6TB	2x6TB	2x6TB	2x6TB
RAID	--	--	--	--	--	--	--	--
eSATA/Mini SAS	1/-	1/-	1/-	--	--	--	--	--
Audio In/Out	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way
Allarme In/Out	16/6	16/6	16/6	4/2	4/2	4/2	4/2	4/2
Ethernet	2 Gigabit Ports	2 Gigabit Ports	1 Gigabit Port	1 Gigabit Port	1 Gigabit Port	1 Gigabit Port	1 Gigabit Port	1 Gigabit Port
PoE	--	--	16 Ports (IEEE802.3at/af) 150W	--	--	--	16 Ports (IEEE802.3at/af) 130W	8 Ports (IEEE802.3at/af) 130W
USB	2 USB3.0, 1 USB2.0	2 USB3.0, 1 USB2.0	2 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0
Alimentazione	AC100V~240V <16.7W (Without HDD)	AC100V~240V <16.7W (Without HDD)	AC100V~240V <17.5W (Without HDD)	DC12V/4A <9.5W (Without HDD)	DC12V/4A <9.5W (Without HDD)	DC12V/4A <9.5W (Without HDD)	AC100V~240V <15.2W (Without HDD)	AC100V~240V <14.5W (Without HDD)
Analisi Video	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection
Caratteristiche	Fisheye Dewarp Smart Add POS(Optional), P2P	Fisheye Dewarp Smart Add POS(Optional), P2P	Fisheye Dewarp Plug & Play POS(Optional), P2P	Fisheye Dewarp Smart Add POS(Optional), P2P	Fisheye Dewarp Smart Add POS(Optional), P2P	Fisheye Dewarp Smart Add POS(Optional), P2P	Fisheye Dewarp Plug & Play POS(Optional), P2P	Fisheye Dewarp Plug & Play POS(Optional), P2P

Serie Lite H.265

- Evoluzione Green-Tech: processore ARM 4K con bassi consumi energetici
- Gamma completa di prodotti di fascia alta, media, entry level
- Efficiente compressione H265 riduce del 50% l'occupazione di banda e di disco
- Plug & Play, P2P, Smart Add
- Funzioni avanzate intelligenti: IVS / Rilevamento volti con IPC intelligente

















Serie Lite H.265

8HDD Lite 4K&H.265 NVR			
	NVR4832-4KS2	NVR4816-4KS2	NVR4816-16P-4KS2
Modello	 	 	 
Processore	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU
Compressione Video	H.265/H.264	H.265/H.264	H.265/H.264
Ingressi Video IP	32 channel	16 channel	16 channel
Max Input/Record	200Mbps/200Mbps	200Mbps/200Mbps	200Mbps/200Mbps
Max Decoding	2ch@4K/8ch@1080P	2ch@4K/8ch@1080P	2ch@4K/8ch@1080P
Display	HDMI, VGA	HDMI, VGA	HDMI, VGA
Max HDD	8x6TB	8x6TB	8x6TB
RAID	--	--	--
eSATA/Mini SAS	--	--	--
Audio In/Out	1/1, 2-way	1/1, 2-way	1/1, 2-way
Allarme In/Out	16/4	16/4	16/4
Ethernet	2 Gigabit Ports	2 Gigabit Ports	1 Gigabit Port
PoE	--	--	16 Ports (IEEE802.3at/af) 150W
USB	1 USB3.0, 2 USB2.0	1 USB3.0, 2 USB2.0	1 USB3.0, 2 USB2.0
Alimentazione	AC100V~240V <12W(Without HDD)	AC100V~240V <12W(Without HDD)	AC100V~240V <14.1W(Without HDD)
Analisi Video	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection
Caratteristiche	Smart Add, P2P	Smart Add, P2P	Plug & Play, P2P



Serie Lite H.265

	4HDD Lite 4K&H.265 NVR			2HDD Lite 4K&H.265 NVR					
	NVR4432-4KS2	NVR4416-4KS2	NVR4416-16P-4KS2	NVR4232-4KS2	NVR4216-4KS2	NVR4208-4KS2	NVR4216-16P-4KS2	NVR4208-8P-4KS2	NVR4204-P-4KS2
Modello	 	 	 	 	 	 	 	 	 
Processore	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU
Compressione Video	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264
Ingressi Video IP	32 channel	16 channel	16 channel	32 channel	16 channel	8 channel	16 channel	8 channel	4 channel
Max Input/Record	200Mbps/200Mbps	200Mbps/200Mbps	200Mbps/200Mbps	200Mbps/200Mbps	200Mbps/200Mbps	200Mbps/200Mbps	200Mbps/200Mbps	200Mbps/200Mbps	200Mbps/200Mbps
Max Decoding	2ch@4K/8ch@1080P	2ch@4K/8ch@1080P	2ch@4K/8ch@1080P	2ch@4K/8ch@1080P	2ch@4K/8ch@1080P	2ch@4K/8ch@1080P	2ch@4K/8ch@1080P	2ch@4K/8ch@1080P	2ch@4K/4ch@1080P
Display	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA
Max HDD	4x6TB	4x6TB	4x6TB	2x6TB	2x6TB	2x6TB	2x6TB	2x6TB	2x6TB
RAID	--	--	--	--	--	--	--	--	--
eSATA/Mini SAS	--	--	--	--	--	--	--	--	--
Audio In/Out	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way
Allarme In/Out	16/4	16/4	16/4	4/2	4/2	4/2	4/2	4/2	4/2
Ethernet	2 Gigabit Ports	2 Gigabit Ports	1 Gigabit Port	1 Gigabit Port	1 Gigabit Port	1 Gigabit Port	1 Gigabit Port	1 Gigabit Port	1 Gigabit Port
PoE	--	--	16 Ports (IEEE802.3at/af) 150W	--	--	--	16 Ports (IEEE802.3at/af) 130W	8 Ports (IEEE802.3at/af) 130W	4 Ports (IEEE802.3at/af) 50W
USB	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0
Alimentazione	AC100V~240V <11.7W(Without HDD)	AC100V~240V <11.7W(Without HDD)	AC100V~240V <13.7W(Without HDD)	DC12V/4A <6.9W(Without HDD)	DC12V/4A <6.9W(Without HDD)	DC12V/4A <6.9W(Without HDD)	AC100V~240V <13.2W(Without HDD)	AC100V~240V <9.6W(Without HDD)	DC48V/2A <9W(Without HDD)
Analisi Video	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection
Caratteristiche	Smart Add, P2P	Smart Add, P2P	Plug & Play, P2P	Smart Add, P2P	Smart Add, P2P	Smart Add, P2P	Plug & Play, P2P	Plug & Play, P2P	Plug & Play, P2P











Serie Lite H.265								
	1HDD Compact 1U Lite 4K&H.265 NVR				1HDD Smart 1U Lite 4K&H.265 NVR			
	NVR4108HS-4KS2	NVR4104HS-4KS2	NVR4108HS-8P-4KS2	NVR4104HS-P-4KS2	NVR4108-4KS2	NVR4104-4KS2	NVR4108-8P-4KS2	NVR4104-P-4KS2
Modello	 	 	 	 	 	 	 	 
Processore	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU	ARM Quad Core CPU
Compressione Video	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264
Ingressi Video IP	8 channel	4 channel	8 channel	4 channel	8 channel	4 channel	8 channel	4 channel
Max Input/Record	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps
Max Decoding	2ch@4K/8ch@1080P	2ch@4K/4ch@1080P	2ch@4K/8ch@1080P	2ch@4K/4ch@1080P	2ch@4K/8ch@1080P	2ch@4K/4ch@1080P	2ch@4K/8ch@1080P	2ch@4K/4ch@1080P
Display	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA
Max HDD	1x6TB	1x6TB	1x6TB	1x6TB	1x6TB	1x6TB	1x6TB	1x6TB
RAID	--	--	--	--	--	--	--	--
eSATA/Mini SAS	--	--	--	--	--	--	--	--
Audio In/Out	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way
Allarme In/Out	--	--	--	--	--	--	--	--
Ethernet	1x100M Port	1x100M Port	1x100M Port	1x100M Port	1x100M Port	1x100M Port	1x100M Port	1x100M Port
PoE	--	--	8 Ports (IEEE802.3at/af) 80W	4 Ports (IEEE802.3at/af) 50W	--	--	8 Ports (IEEE802.3at/af) 80W	4 Ports (IEEE802.3at/af) 50W
USB	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0
Alimentazione	DC12V/2A <6.3W(Without HDD)	DC12V/2A <6.3W(Without HDD)	DC48V/2A <8.3W(Without HDD)	DC48V/1.5A <7.5W(Without HDD)	DC12V/2A <6.3W(Without HDD)	DC12V/2A <6.3W(Without HDD)	DC48V/2A <8.3W(Without HDD)	DC48V/1.5A <7.5W(Without HDD)
Analisi Video	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection	Tripwire, Intrusion Abandoned/Missing Scene Change Face Detection
Caratteristiche	Smart Add, P2P	Smart Add, P2P	Plug & Play, P2P	Plug & Play, P2P	Smart Add, P2P	Smart Add, P2P	Plug & Play, P2P	Plug & Play, P2P

VIDEOREGISTRATORI IP

Serie Lite

- Gamma completa di prodotti di fascia alta, media, entry level.
- La tecnologia Easy4IP offre un facile configurazione e connessione
- Plug & Play, Smart Add

Serie Lite

	2HDD Lite NVR				
	NVR2216-S2	NVR2208-S2	NVR2204-S2	NVR2208-8P-S2	NVR2204-P-S2
Modello	 	 	 	 	 
Processore	ARM Dual Core CPU	ARM Dual Core CPU	ARM Dual Core CPU	ARM Dual Core CPU	ARM Dual Core CPU
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264
Ingressi Video IP	16 channel	8 channel	4 channel	8 channel	4 channel
Max Input/Record	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps
Max Decoding	2ch@4MP 8ch@720P	2ch@4MP 8ch@720P	2ch@4MP 4ch@1080P	2ch@4MP 8ch@720P	2ch@4MP 4ch@1080P
Display	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA
Max HDD	2x6TB	2x6TB	2x6TB	2x6TB	2x6TB
RAID	--	--	--	--	--
eSATA/Mini SAS	--	--	--	--	--
Audio In/Out	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way
Allarme In/Out	--	--	--	--	--
Ethernet	1x100M Port	1x100M Port	1x100M Port	1x100M Port	1x100M Port
PoE	--	--	--	8 Ports (IEEE802.3at/af) 80W	4 Ports (IEEE802.3at/af) 50W
USB	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0
Alimentazione	DC12V/4A <3W(Without HDD)	DC12V/4A <3W(Without HDD)	DC12V/4A <3W(Without HDD)	DC53V/2.3A <4.5W(Without HDD)	DC48V/1.5A <4W(Without HDD)
Analisi Video	--	--	--	--	--
Caratteristiche	Smart Add, Easy4ip	Smart Add, Easy4ip	Smart Add, Easy4ip	Plug & Play, Easy4ip	Plug & Play, Easy4ip

Serie Lite					
1HDD Compact 1U Lite NVR					
Modello	NVR2116HS-S2	NVR2108HS-S2	NVR2104HS-S2	NVR2108HS-8P-S2	NVR2104HS-P-S2
	 	 	 	 	 
Processore	ARM Dual Core CPU	ARM Dual Core CPU	ARM Dual Core CPU	ARM Dual Core CPU	ARM Dual Core CPU
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264
Ingressi Video IP	16 channel	8 channel	4 channel	8 channel	4 channel
Max Input/Record	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps
Max Decoding	2ch@4MP/8ch@720P	2ch@4MP/8ch@720P	2ch@4MP/4ch@1080P	2ch@4MP/8ch@720P	2ch@4MP/4ch@1080P
Display	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA
Max HDD	1x6TB	1x6TB	1x6TB	1x6TB	1x6TB
RAID	--	--	--	--	--
eSATA/Mini SAS	--	--	--	--	--
Audio In/Out	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way
Allarme In/Out	--	--	--	--	--
Ethernet	1x100M Port	1x100M Port	1x100M Port	1x100M Port	1x100M Port
PoE	--	--	--	8 Ports (IEEE802.3at/af) 80W	4 Ports (IEEE802.3at/af) 40W
USB	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0
Alimentazione	DC12V/2A <3W(Without HDD)	DC12V/2A <3W(Without HDD)	DC12V/2A <3W(Without HDD)	DC48V/2A <4.5W(Without HDD)	DC48V/1.25A <4W(Without HDD)
Analisi Video	--	--	--	--	--
Caratteristiche	Smart Add, Easy4ip	Smart Add, Easy4ip	Smart Add, Easy4ip	Plug & Play, Easy4ip	Plug & Play, Easy4ip

Serie Lite





	1HDD Smart 1U Lite NVR				
	NVR2116-S2	NVR2108-S2	NVR2104-S2	NVR2108-8P-S2	NVR2104-P-S2
Modello	 	 	 	 	 
Processore	ARM Dual Core CPU	ARM Dual Core CPU	ARM Dual Core CPU	ARM Dual Core CPU	ARM Dual Core CPU
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264
Ingressi Video IP	16 channel	8 channel	4 channel	8 channel	4 channel
Max Input/Record	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps	80Mbps/80Mbps
Max Decoding	2ch@4MP/8ch@720P	2ch@4MP/8ch@720P	2ch@4MP/4ch@720P	2ch@4MP/8ch@720P	2ch@4MP/4ch@720P
Display	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA	HDMI, VGA
Max HDD	1x6TB	1x6TB	1x6TB	1x6TB	1x6TB
RAID	--	--	--	--	--
eSATA/Mini SAS	--	--	--	--	--
Audio In/Out	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way	1/1, 2-way
Allarme In/Out	--	--	--	--	--
Ethernet	1x100M Port	1x100M Port	1x100M Port	1x100M Port	1x100M Port
PoE	--	--	--	8 Ports (IEEE802.3at/af) 80W	4 Ports (IEEE802.3at/af) 40W
USB	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0	2 USB2.0
Alimentazione	DC12V/2A <3W(Without HDD)	DC12V/2A <3W(Without HDD)	DC12V/2A <3W(Without HDD)	DC48V/2A <4.5W(Without HDD)	DC48V/1.25A <4W(Without HDD)
Analisi Video	--	--	--	--	--
Caratteristiche	Smart Add, Easy4ip	Smart Add, Easy4ip	Smart Add, Easy4ip	Plug & Play, Easy4ip	Plug & Play, Easy4ip

Serie Wi-Fi

- Tecnologia Wi-Fi da 2,4 Ghz facile installazione senza cavo
- Facile configurazione e connessione tramite Easy4IP cloud
- NVR WiFi con funzioni Plug & Play
- Audio bidirezionale







Telecamere Wi-Fi


	Cube			
	IPC-K35	IPC-K15	IPC-K35A	IPC-K15A
Modello				
Sensore	1/3" 3Mp CMOS	1/3" 1.3Mp CMOS	1/3" 3MP CMOS	1/3" 1.3MP CMOS
Ottica	2.8mm/F2.0	2.8mm/F2.0	2.8mm/F2.0	2.8mm/F2.0
FOV-H	100°	92°	100°	92°
Day/Night	ICR	ICR	ICR	ICR
WDR	DWDR	DWDR	DWDR	DWDR
Massima Distanza IR	10m(33ft)	10m(33ft)	10m(33ft)	10m(33ft)
Compressione Video	H.264	H.264	H.264	H.264
Risoluzione Massima	3M(2304x1296)	1.3M(1280x960)	3M(2304x1296)	1.3M(1280x960)
Frame Rate	20fps@3M, 30fps@1080P	30fps@1.3M	20fps@3M, 30fps@1080P	30fps@1.3M
Multi-streaming	2 streams	2 streams	2 streams	2 streams
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: -10°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: -10°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: -10°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: -10°~90° Rotation: 0°~360°
Analisi Video	--	--	--	--
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	Built-in Mic/ Speaker	Built-in Mic/ Speaker	Built-in Mic/Speaker	Built-in Mic/Speaker
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD,Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	1/1	1/1	1/1	1/1
Wi-Fi	Wi-Fi (IEEE802.11b/g/n) 50m(open field)	Wi-Fi (IEEE802.11b/g/n) 50m(open field)	--	--
Configurazione veloce Wi-Fi	Support	Support	--	--
Grado di Protezione	--	--	--	--
Temperatura di Esercizio	-10°C~+45°C(14°F ~ +113°F)	-10°C~+45°C(14°F ~ +113°F)	-10°C~+45°C(14°F ~ +113°F)	-10°C~+45°C(14°F ~ +113°F)
Alimentazione	DC12V Max. 7W	DC12V Max. 7W	DC12V,PoE(802.3af)(Class 0) Max. 5W	DC12V,PoE (802.3af)(Class 0) Max. 5W

Telecamere Wi-Fi								
	Cube				PT Camera		Fixed Mini-Bullet	
	IPC-K35S	IPC-K15S	IPC-C35	IPC-C15	IPC-A35	IPC-A15	IPC-HFW1320S-W	IPC-HFW1120S-W
Modello								
Sensore	1/3" 3Mp CMOS	1/3" 1.3Mp CMOS	1/3" 3Mp CMOS	1/3" 1.3Mp CMOS	1/3" 3Mp CMOS	1/3" 1.3Mp CMOS	1/3" 3Mp CMOS	1/3" 1.3Mp CMOS
Ottica	2.8mm/F2.0	2.8mm/F2.0	2.3mm/F2.2	2.3mm/F2.2	3.6mm/F2.0	3.6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0
FOV-H	100°	92°	120°	125°	77°	72°	100°/77°	92°/72°
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR	ICR
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Massima Distanza IR	10m(33ft)	10m(33ft)	10m(33ft)	10m(33ft)	10m(33ft)	10m(33ft)	30m(98.4ft)	30m(98.4ft)
Compressione Video	H.264	H.264	H.264	H.264	H.264	H.264	H.264	H.264
Risoluzione Massima	3M(2304x1296)	1.3M(1280x960)	3M(2304x1296)	1.3M(1280x960)	3M(2304x1296)	1.3M(1280x960)	3M(2304x1296)	1.3M(1280x960)
Frame Rate	20fps@3M 30fps@1080P	30fps@1.3M	20fps@3M 30fps@1080P	30fps@1.3M	20fps@3M 30fps@1080P	30fps@1.3M	20fps@3M 30fps@1080P	30fps@1.3M
Multi-streaming	2 streams	2 streams	2 streams	2 streams	2 streams	2 streams	2 streams	2 streams
Pan/Tilt/Rotation	Pan: 0°~360° Tilt: -10°~90° Rotation: 0°~360°	Pan: 0°~360° Tilt: -10°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90°	Pan: 0°~360°; Tilt: 0°~90°	Pan: 0°~355°; Tilt: 0°~90°	Pan: 0°~335°; Tilt: 0°~90°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Analisi Video	--	--	--	--	--	--	--	--
Compatibilità	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI	ONVIF profile S&G,CGI
Audio In/Out	Built-in Mic/Speaker	Built-in Mic/Speaker	Built-in Mic/ Speaker	Built-in Mic/ Speaker	Built-in Mic/ Speaker	Built-in Mic/ Speaker	--	--
Slot SD Card	Micro SD,Max. 128GB	Micro SD ,Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	1/1	1/1	--	--	--	--	--	--
Wi-Fi	Dual band Wi-Fi(IEEE802.11a/b/g/n/ac) 50m(open field)	Dual band Wi-Fi(IEEE802.11a/b/g/n/ac) 50m(open field)	Wi-Fi (IEEE802.11b/g/n) 50m(open field)	Wi-Fi (IEEE802.11b/g/n) 50m(open field)	Wi-Fi (IEEE802.11b/g/n) 50m(open field)	Wi-Fi (IEEE802.11b/g/n) 50m(open field)	Wi-Fi (IEEE802.11b/g/n) 50m(open field)	Wi-Fi(IEEE802.11b/g/n) 50m(open field)
Configurazione veloce Wi-Fi	Support	Support	Support	Support	Support	Support	Support	Support
Grado di Protezione	--	--	--	--	--	--	IP67	IP67
Temperatura di Esercizio	-10°C~+45°C (14°F ~ +113°F)	-10°C~+45°C (14°F ~ +113°F)	-10°C~+45°C (14°F ~ +113°F)	-10°C~+45°C (14°F ~ +113°F)	-10°C~+45°C (14°F ~ +113°F)	-10°C~+45°C (14°F ~ +113°F)	-30°C~+50°C (-22°F ~ +122°F)	-30°C~+50°C (-22°F ~ +122°F)
Alimentazione	DC12V Max. 7W	DC12V Max. 7W	DC5V Max. 4.6W	DC5V Max. 4.5W	DC5V Max. 8.5W	DC5V Max. 8.2W	DC12V Max. 5.4W	DC12V Max. 4.6W

TELECAMERE Wi-Fi / PTZ / NVR


Telecamere Wi-Fi		
	Fixed Mini-Dome	
	IPC-HDBW1320E-W	IPC-HDBW1120E-W
Modello		
Sensore	1/3" 3Mp CMOS	1/3" 1.3MP CMOS
Ottica	2.8mm/F2.0 3.6mm/F2.0	2.8mm/F2.0 3.6mm/F2.0
FOV-H	100°/77°	92°/72°
Day/Night	ICR	ICR
WDR	DWDR	DWDR
Massima Distanza IR	30m(98ft)	30m(98ft)
Compressione Video	H.264	H.264
Risoluzione Massima	3M(2304x1296)	1.3M(1280x960)
Frame Rate	20fps@3M 30fps@1080P	30fps@1.3M
Multi-streaming	2 streams	2 streams
Pan/Tilt/Rotation	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°
Analisi Video	--	--
Compatibilità	ONVIF profile S&G, CGI	ONVIF profile S&G, CGI
Audio In/Out	--	--
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	--	--
Wi-Fi	Wi-Fi(IEEE802.11b/g/n) 50m(open field)	Wi-Fi(IEEE802.11b/g/n) 50m(open field)
Configurazione veloce Wi-Fi	Support	Support
Grado di Protezione	IP67, IK10	IP67, IK10
Temperatura di Esercizio	-30°C~+50°C(-22°F ~ +122°F)	-30°C~+50°C(-22°F ~ +122°F)
Alimentazione	DC12V Max. 5.4W	DC12V Max. 4.6W





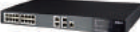






Telecamere PTZ Wi-Fi		
	Mini PTZ Camera	
	SD22204T-GN-W	SD29204T-GN-W
Modello		 <small>reddot award 2015 winner</small>
Sensore	1/2.7" 2Mp CMOS	1/2.7" 2Mp CMOS
Ottica	2.7~11mm (4x Optical zoom)	2.7~11mm (4x Optical zoom)
FOV-H	H: 112.5°~30°	H: 112.5° ~ 30°
Illuminazione Minima	0.05Lux/F1.6(Color) 0.005Lux/F1.6(B/W)	0.05Lux/F1.6(Color) 0Lux/F1.6 (IR on)
WDR	120dB	120dB
Massima Distanza IR	--	30m(98ft)
Compressione Video	H.264+/H.264	H.264+/H.264
Risoluzione Massima	1080P(1920x1080)	1080P(1920x1080)
Frame Rate	30fps@1080P, 60fps@720P	30fps@1080P, 60fps@720P
Multi-streaming	3 streams	3 streams
Pan/Tilt	Pan: 0° ~ 355° ; Tilt: 0° ~ 90°	Pan: 0° ~ 360°; Tilt: 0° ~ 90°
Preset Speed	Pan: 100° /s; Tilt: 60° /s	Pan: 100° /s; Tilt: 60° /s
Analisi Video	Tripwire, Intrusion Abandoned/Missing Face Detection	Tripwire, Intrusion Abandoned/Missing Face Detection
Compatibilità	ONVIF profile S&G, CGI	ONVIF profile S&G, CGI
Audio In/Out	--	Built-in Mic
Slot SD Card	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Allarme In/Out	--	--
Wi-Fi	Wi-Fi(IEEE802.11b/g/n) 50m(open field)	Wi-Fi(IEEE802.11b/g/n) 50m(open field)
Grado di Protezione	IP66, IK10	--
Temperatura di Esercizio	-30°C ~ +60°C(-22°F ~ +140°F)	-30°C ~ +60°C (-22°F ~ +140°F)
Alimentazione	DC12V Max. 10W	DC12V Max. 13W






NVR Wi-Fi	
	Wi-Fi NVR
Modello	NVR4104HS-W-S2 
Processore	ARM Dual Core CPU
Compressione Video	H.264/MJPEG
Ingressi video IP	4 channel
Max Input/Record	80Mbps/80Mbps
Max Decoding	4ch@4MP/4ch@1080P
Display	HDMI, VGA
Max HDD	1x6TB
RAID	--
eSATA/Mini SAS	--
Audio In/Out	--
Allarme In/Out	--
Ethernet	1x100M port
PoE	--
USB	2 USB2.0
Alimentazione	DC12V/2A <10W(Without HDD)
Analisi Video	--
Caratteristiche	Smart Add, P2P, MIMO

Monitor		
	DHL22-F600	DHL55-4K
Modello		
Diagonale	20.7"(16:9)	54.6"(16:9)
Risoluzione	1920x1080	3840x2160
Luminosità	250cd/m ²	500cd/m ²
Contrasto	1000:1	1100:1
Angolo Visione	H 178°, V 130°	H 178°, V 178°
Tempo di Risposta	5ms	8ms
Gamma	0.72(CIE1931)	0.72(CIE1931)
Display Color	16.7M/8bit	16.7M/8bit
Ingressi	VGAx1, HDMIx1, Audiox1	1 VGA, 1 DVI-D 2 HDMI, 1 USB, HDCVI(Optional)
Uscite	Speakerx1	1 Audio, 1 RS232
Controllo	Physical Button	RS232, Infrared Remote
Temperatura di Esercizio	0~+40°C (+32~+104°F)	0°C~+50°C (+32°F~+122°F)
Umidità di lavoro	10~90%	20~90%
Alimentazione	AC100~240V(+/-10%), 23W	AC100~240V(+/-10%), 80W
Dimensioni (senza base)	490x292.3x48.3mm (19.3"x11.5"x1.9")	1263.1x743.9x51.9mm (49.7"x29.3"x2.0")
Peso	2.5kg(5.5lb)	26.5kg(58.4lb)

Decoder	
	NVD0405DH-4K
Modello	
Schermi Supportati	4 Screens
Splicing Control	Zoom/Merge/Roam/Overlay
Modalità Split	1/4/9/16
Max Decoding	4CH@12M/4CH@4K/16CH@1080P/ 36CH@720P/64CH@D1
Ingresso Video	1CH HDMI
Network Video Input	IPC/DVR/NVR, etc.
Uscita Video	HDMI/VGA/BNC
Uscita Audio	HDMI, 4 BNC(200-3000 mV, 5KΩ)
Allarme In/Out	4/4(30V DC 1A, 125V AC 0.5A Relay output)
Intercom	1 Pair BNC
Processore	Intel x86 processor
Case	1U 19" standard industry box
Ethernet	1 RJ-45 port(10/100/1000M)
USB	2 USB2.0
Alimentazione	DC12V, 3.3A
Modalità di Controllo	WEB/ PC client-end/ Network keyboard
Highlights	4K & H.265 decoding Fisheye adjustment

Keyboard	
	NKB1000
Modello	
Modalità di Controllo	Direct mode, Network mode USB mode
Interfaccia di Controllo	1 RJ-45 port (10/100/1000M) RS232, RS485, RS422, USB
Protocollo DVR/NVR	DH2
Protocollo Dome	DH-SD/PELCO-D/PELCO-P/PELCO-D1/ PELCO-P1 etc.
Massimo utenti remoti	20(Each can manage up to 2048 unit devices)
Schermo	Monochrome LCD screen (128x64)
Local Split Display Mode	--
Uscita Video	--
Local Decoding	--
Intercom	--
Joystick	4-axis(zoom, focus, iris)
Processore Principale	Industrial embedded microprocessor
Sistema Operativo	Embedded LINUX
USB	1 USB2.0
Alimentazione	DC12V, 1A
Highlights	Multi-user access control Control DVR, NVR, EVS, Decoder Matrix Work with SmartPSS or DSSClient via USB port

Switch PoE											
									All-Gigabit		
Modello	PFS3005-4P-58	PFS3106-4P-60	PFS4206-4P-120	PFS3110-8P-96	PFS4220-16P-250	PFS4218-16ET-190/240	PFS4228-24P-370	PFS4226-24ET-240/360	PFS4210-8GT-150	PFS4420-16GT-250	PFS4428-24GT-370
											
Fast/Gigabit Ethernet	4FE PoE+1FE	4FE PoE+1GE	3FE PoE+1GE PoE	8FE PoE+1GE	16FE PoE+2GE	16FE PoE+2GE (Combo)	24FE PoE+2GE	24FE PoE+2GE (Combo)	8GE PoE	16GE PoE	24GE PoE
SFP Slots	--	1GE SFP	2GE SFP	1GE SFP	2GE SFP	2GE SFP(Combo)	2GE SFP	2GE SFP(Combo)	2GE SFP	4GE SFP	4GE SFP
Cap. Commutazione	1G	6.8G	6.8Gbps	7.6G	24.8G	8.8G	24.8G	8.8G	36Gbps	56Gbps	56Gbps
Vel. inoltro pacchetti	744Kpps	3.57Mpps	4.91Mpps	4.17Mpps	8.33Mpps	5.36Mpps	9.52Mpps	6.55Mpps	14.88Mpps	29.76Mpps	41.66Mpps
Packet Buffer Memory	448Kb	1Mb	1Mb	1Mb	8Mb	2.75Mb	8Mb	2.75Mb	4.1Mb	4.1Mb	4.1Mb
Dimens. tabella MAC	1K	8K	8K	8K	16K	4K	16K	4K	8K	8K	8K
PoE Standard	PoE (802.3af) PoE+ (802.3at)	PoE (802.3af) PoE+ (802.3at)	PoE (802.3af) PoE+ (802.3at) Hi-PoE	PoE (802.3af) PoE+ (802.3at)	PoE (802.3af) PoE+ (802.3at)	PoE (802.3af) PoE+ (802.3at) Hi-PoE	PoE (802.3af) PoE+ (802.3at)	PoE (802.3af) PoE+ (802.3at) Hi-PoE	PoE (802.3af) PoE+ (802.3at)	PoE (802.3af) PoE+ (802.3at)	PoE (802.3af) PoE+ (802.3at)
PoE Budget	58W	60W	120W	96W	250W	190W/240W	370W	240W/360W	150W	250W	370W
PoE PIN Assignment	1,2,4,5(V+) 3,6,7,8(V-)	4,5(V+) 7,8(V-)	4,5(V+) 7,8(V-)	4,5(V+) 7,8(V-)	1,2(V+) 3,6(V-)	1,2(V+) 3,6(V-)	1,2(V+) 3,6(V-)	1,2(V+) 3,6(V-)	1,2(V+) 3,6(V-)	1,2(V+) 3,6(V-)	1,2(V+) 3,6(V-)
VLAN	--	--	Support	--	Support	Support	Support	Support	Support	Support	Support
Link Aggregation	--	--	--	--	Support	Support	Support	Support	Support	Support	Support
Controllo Flusso	Support	Support	Support	Support	Support	Support	Support	Support	Support	Support	Support
Spanning Tree	--	--	Support	--	Support	Support	Support	Support	--	--	--
Management	--	--	Support	--	Support	Support	Support	Support	Support	Support	Support
Protezione contro fulmini	Common Mode 2KV Differential Mode 1KV	Common Mode 4KV Differential Mode 2KV	Common Mode 4KV Differential Mode 2KV	Common Mode 4KV Differential Mode 2KV	Common Mode 2KV Differential Mode 1KV	Common Mode 4KV Differential Mode 2KV	Common Mode 2KV Differential Mode 1KV	Common Mode 4KV Differential Mode 2KV	Common Mode 2KV Differential Mode 0.5KV	Common Mode 2KV Differential Mode 0.5KV	Common Mode 2KV Differential Mode 0.5KV
Temperatura di esercizio	-10°C~+50°C (14°F~+122°F)	-30°C~+65°C (-22°F~+149°F)	-30°C~+65°C (-22°F~+149°F)	-30°C~+65°C (-22°F~+149°F)	-10°C~+55°C (14°F~+131°F)	-10°C~+55°C (14°F~+131°F)	-10°C~+55°C (14°F~+131°F)	-10°C~+55°C (14°F~+131°F)	-10°C~+55°C (-14°F~+131°F)	-10°C~+55°C (-14°F~+131°F)	-10°C~+55°C (-14°F~+131°F)
Dimensioni	100×100×26mm (3.9"×3.9"×1.0")	150×100×30mm (5.9"×3.9"×1.2")	150×100×30mm (5.9"×3.9"×1.2")	150×100×42mm (5.9"×3.9"×1.7")	442×263×44.5mm (17.4"×10.4"×1.8")	440×300×44mm (17.3"×11.8"×1.7")	442×263×44.5mm (17.4"×10.4"×1.8")	440×300×44mm (17.3"×11.8"×1.7")	330×230×44mm (13.0"×9.1"×1.73")	440×260×44mm (17.3"×10.2"×1.73")	440×260×44mm (17.3"×10.2"×1.73")

	PoE Midspan	PoE Extender		L2+ Full Gigabit Switch	L3 Full Gigabit Switch	
	PFT1200	PFT1300		PFS5424-24T	PFS5924-24X	PFS6428-24T
Modello			Modello			
Fast/Gigabit Ethernet	2GE	3FE	Fast/Gigabit Ethernet	20GE+4GE (Combo)	8GE (Combo)	24GE
SFP Slots	--	--	SFP Slots	4GE SFP(Combo)	16GE SFP+8GE SFP(Combo)	4 GE SFP/10GE SFP+
Capacità di commutazione	--	1.4G	Capacità di commutazione	350G	350G	392G
Velocità di inoltro pacchetti	--	0.47Mpps	Velocità di inoltro pacchetti	36Mpps	36Mpps	96Mpps
Packet Buffer Memory	--	512Kb	Packet Buffer Memory	32Mb	32Mb	12Mb
Dimensioni tabella MAC	--	1K	VLAN	Support	Support	Support
PoE Standard	PoE (802.3af) PoE+ (802.3at), Hi-PoE	PoE (802.3af) PoE+ (802.3at)	Link Aggregation	Support	Support	Support
PoE Budget	60W	--	Gestione delle porte	Flow Control ,Speed Limit Port Mirroring	Flow Control ,Speed Limit Port Mirroring	Flow Control ,Speed Limit Port Mirroring
PoE PIN Assignment	1, 2, 4, 5(V+), 3, 6, 7, 8(V-)	4, 5(V+) ,7 ,8(V-)	Ring Network Protocol	STP/RSTP,ERPS	STP/RSTP,ERPS	STP/RSTP,ERPS
Protezione contro fulmini	Common Mode 4KV Differential Mode 2KV	Common Mode 4KV Differential Mode 2KV	IGMP Snooping	Support	Support	Support
Temperatura di Esercizio	-30°C~+65°C (-22°F~+149°F)	-30°C~+65°C (-22°F~+149°F)	Routing statico IP	Support	Support	Support
Dimensioni	150×70×39mm (5.9"×2.8"×1.5")	79×52×23mm (3.1"×2.0"×0.9")	Routing dinamico	--	--	OSPF, RIP, BGP
			VRRP	--	--	Support
			Gestione	Web,CLI	Web,CLI	Web,CLI
			Temperatura di Esercizio	-10°C~+55°C (14°F~+131°F)	-10°C~+55°C (14°F~+131°F)	-10°C~+55°C (14°F~+131°F)
			Dimensioni	440×285×44.5mm (17.3"×11.2"×1.8")	440×285×44.5mm (17.3"×11.2"×1.8")	440×285×44.5mm (17.3"×11.2"×1.8")

Serie HFxxE/F			Serie HFWxxE		
					
Modello	PFB110W	PFB121W	Modello	PFA121	PFA121+PFA152
Montaggio	Parete / soffitto / piano	Montaggio a parete	Montaggio	Scatola di giunzione	Montaggio su palo

Serie HFWxxR-Z/VF, HFWxxB, HFWxxD			Serie HFWxxS		
					
Modello	PFA135	PFA135+PFA150	Modello	PFA134	PFA134+PFA150
Montaggio	Scatola di giunzione	Montaggio su palo	Montaggio	Scatola di giunzione	Montaggio su palo

Serie PFWxx			
			
Modello	PFA120	PFA150	PFA151
Montaggio	Scatola di giunzione	Montaggio su palo	Montaggio ad angolo

Serie HDBWxxE-Z					
					
Modello	PFA138	PFA101+PFB302S	PFA101+PFB302S+PFA152	PFA101+PFB300C	PFB201C
Montaggio	Scatola di giunzione	Montaggio a parete	Montaggio a palo	Montaggio a soffitto	Montaggio ad incasso

ACCESSORI

Serie HDBWxxR-Z/VF				
				
Modello	PFA137	PFB203W	PFB203W+PFA152	PFB200C
Montaggio	Scatola di giunzione	Montaggio a parete	Montaggio su palo	Montaggio ad incasso


Serie HDBWxxE, HDWxxS			
			
Modello	PFA136	PFB203W	PFB203W+PFA152
Montaggio	Scatola di giunzione	Montaggio a parete	Montaggio a palo

Serie HDWxxR-Z			
			
Modello	PFA137	PFB203W	PFB203W+PFA152
Montaggio	Scatola di giunzione	Montaggio a parete	Montaggio a palo

Serie HDWxxEM, HDBWxxF			
			
Modello	PFA139	PFB204W	PFB204W+PFA152
Montaggio	Scatola di giunzione	Montaggio a parete	Montaggio a palo

Serie HDWxxM			
			
Modello	PFA13A	PFB204W	PFB204W+PFA152
Montaggio	Scatola di giunzione	Montaggio a parete	Montaggio a palo

Serie HDBxxC, EB		
		
Modello	PFB203W	PFB203W+PFA152
Montaggio	Montaggio a parete	Montaggio a palo

Serie SD65F/60/6AE/6AL							
							
Modello	PFA111+PFB303W	PFA111+PFB303W+PFA120	PFA111+PFB300C	PFA150	PFA151	PFA140	PFA111+PFB303S
Montaggio	Montaggio a parete	Scatola di giunzione	Montaggio a soffitto	Montaggio a palo	Montaggio ad angolo	Power box	montaggio a parapetto

Serie SD6C							
							
Modello	64FB	PFA114+PFB300C	PFA150	PFA151	PFA140	PFA114+PFB303S	
Montaggio	Montaggio a parete	Montaggio a soffitto	Montaggio a palo	Montaggio ad angolo	Power box	montaggio a parapetto	

Serie SD59/50/40							
							
Modello	PFA110+PFB300S	PFA110+PFB300S+PFA120	PFA110+PFB300C	PFA150	PFA151	PFA140	PFA110+PFB303S
Montaggio	Montaggio a parete	Scatola di giunzione	Montaggio a soffitto	Montaggio a palo	Montaggio ad angolo	Power box	montaggio a parapetto

Serie SD49							
							
Modello	PFB305W	PFB305W+PFA120	PFA111+PFB300C	PFA150	PFA151	PFA140	PFA111+PFB303S
Montaggio	Montaggio a parete	Scatola di giunzione	Montaggio a soffitto	Montaggio a palo	Montaggio ad angolo	Power box	montaggio a parapetto

ACCESSORI

Serie SD42				
				
Modello	PFA102+PFB302S	PFA102+PFB302S+PFA150	PFA102+PFB302S+PFA151	PFA102+PFB300C
Montaggio	Montaggio a parete	Montaggio a palo	Montaggio ad angolo	Montaggio a soffitto

Serie SD32				
				
Modello	PFA101+PFB302S	PFA101+PFB302S+PFA150	PFA101+PFB302S+PFA151	PFA101+PFB300C
Montaggio	Montaggio a parete	Montaggio a palo	Montaggio ad angolo	Montaggio a soffitto

Serie SD29				
 				
Modello	PFA103+PFB302S	PFA103+PFB302S+PFA150	PFA103+PFB302S+PFA151	PFA103+PFB300C
Montaggio	Montaggio a parete	Montaggio a palo	Montaggio ad angolo	Montaggio a soffitto

Serie SD22				
				
Modello	PFA137	PFB202W	PFB202W+PFA152	PFB200C
Montaggio	Scatola di giunzione	Montaggio a parete	Montaggio a palo	Montaggio ad incasso

Custodie							Alimentatori		
Modello	PFH610N/V/A	PFH610N/V/A-H	PFH610N/V/A-H-POE	PFH610N/V/A-IR	PFH610V/A-IR-POE	PFH610L/L-H/L-H-POE	AC Power		
Aspetto									
Descrizione	Aluminum & PC N/A IP67/ IP67&IK10/ IP67&IK10&NEMA 4X DC12V/ AC24V in 404.0x163.8x132.1mm (15.9"x6.45"x5.2")	Aluminum & PC Heater, cooler IP67/ IP67&IK10/ IP67&IK10&NEMA 4X AC24V, 3A in 404.0x163.8x132.1mm (15.9"x6.45"x5.2")	Aluminum & PC Heater, cooler, POE IP67/ IP67&IK10/ IP67&IK10&NEMA 4X PoE+ in 404.0x163.8x132.1mm (15.9"x6.45"x5.2")	Aluminum & PC Heater, cooler, IR IP67/ IP67&IK10/ IP67&IK10&NEMA 4X AC24V, 5A in 404.0x163.8x132.1mm (15.9"x6.45"x5.2")	Aluminum & PC Heater, cooler, IR, POE IP67&IK10/ IP67&IK10&NEMA 4X PoE+ in 404.0x163.8x132.1mm (15.9"x6.45"x5.2")	Aluminum & PC N/A&heater, cooler&heater, cooler, POE IK10, IP67 DC12V/ AC24V in 425x163.8x132.1mm (16.73"x6.45"x5.2")	AC24V, 1.5A 106x70x56.5mm (4.17"x2.76"x2.22")	AC24V, 3A 120x80x63.5mm (4.72"x3.15"x2.15")	AC24V, 5A 120x102x80mm (4.72"x4.0"x3.15")

Ottiche							Alimentatori		Pickup	
Modello	PLZ1040-D	PLZ1140-D	PLZ20C0-D	PLZ21C0-D	PLZ20C0-L	PLF20C0-D	PFM34x Series	PFM35x Series	PFM140	PFM141
Aspetto										
Descrizione	Image size: 1/2.7" Aperture: F1.6 Focus length: 2.7-12mm Mount: CS Resolution: 4MP	Image size: 1/2.7" Aperture: F1.6 Focus length: 5-50mm Mount: CS Resolution: 4MP	Image size: 1/1.7" Aperture: F1.5 Focus length: 3.7-16mm Mount: CS Resolution: 12MP	Image size: 1/1.7" Aperture: F1.5 Focus length: 10.5-42mm Mount: CS Resolution: 12MP	Image size: 1/1.7" Aperture: F0.9 Focus length: 7-34mm Mount: CS Resolution: 12MP	Image size: 1/1.7" Aperture: F2.0 Focus length: 3.2mm Mount: CS Resolution: 12MP 168° ultra-wide field angle	CCTV Distributed Power Supply 5/ 9 Channel AC90~264V input DC12V, 4A/5A output	Uninterruptible Power Supply Line-Interactive/Smart Online 600VA/360W, 1500VA/900W, 1000VA/900W 2-6ms/0ms transfer time	Pinhole Pickup Input DC12V Scope: 5-40m² Sensitivity: -40dB 63x30x22mm (2.48"x1.18"x0.87")	Hi-fidelity Pickup Input DC12V Scope: 5-100m² Sensitivity: -32dB φ78x26mm (3.1"x3.1"x1.0")

Wireless						Tester	SD Card
Modello	PFM880	PFM881	PFM886-10/20	PFM885-I	PFM889-I/IM	PFM900	PFM110/111/112/113
Aspetto							
Descrizione	5.8G Wireless AP IEEE802.11 a/n/ac, TDMA Transmission distance: 0-3Km(0-9.8Kft) Horizontal: 90° Vertical: 12°	5.8G Wireless CPE IEEE802.11 a/n, TDMA Transmission distance: 0-5Km(0-16.4Kft) Horizontal: 40° Vertical: 15°	5.8G Wireless Backhaul IEEE802.11 a/n/ac, TDMA Transmission distance: 0-10Km(0-32.8Kft)/ 0-20Km(0-65.6Kft) Horizontal: 11°/6° Vertical: 11°/6°	2.4G Wireless AP for Elevtor IEEE802.11 b/g/n, TDMA Transmission distance: 0-500m(0-1640ft) Horizontal: 65° Vertical: 60°	2.4G&5.8G Wireless Ceiling AP IEEE802.11 b/g/n, IEEE802.11 a/n/ac, TDMA Transmission distance: 0-150m(0-492ft) Omnidirectional	Integrated Mount Tester For IPC, HDCVI, Analog camera TDR, record, playback, etc.	Brand: Dahua Property/Speed: Class 10 (reading: 90MB/s, writing: 20MB/s) Storage capacity: 16/32/64/128GB

Smart PSS

Sistema intelligente di videosorveglianza professionale

Piattaforma di gestione di sicurezza Dahua



Correzione immagine Fish-eye



Conteggio persone



Videocitofonia



Controllo accessi



Assistenza

Sistemi operativi supportati	Windows/Mac OSX
Dispositivi supportati	CCTV/VDP/ACS
Numero di dispositivi	256
Numero di canali	2000
Numero di schemi	4
Canali di registrazione	32
Lingue	35
VTO supportati	100
VTH supportati	10000
Controllo accessi supportati	100
Porte supportate	1000
Funzioni di base	Preview, Record, Playback, Export, Snapshot, Instant playback
Funzioni intelligenti	Fisheye correction, People counting, Smart search, E-Map, E-PTZ, Smart Track, IVS, Face Detection
Edificio intelligente	Video Intercom, Access Control, Attendance

DMSS

Sistema di sorveglianza mobile digitale

Monitorare tutto con il tuo smartphone o tablet sempre e ovunque



Dispositivi	Dispositivi supportati	DVR, NVR, IPC, VTO
	Metodo di aggiunta dispositivi	IP/domain, SN, Import from cloud
	Caratteristiche	Remote config, Alarm config, HDD info, Share device list
Video	Formato compressione	H.265/H.264/MPEG-4/JPEG
	Risoluzione schermo	Up to 1920 x 1080
Anteprima	Massimo di canali che possono essere aperti allo stesso tempo	256
	Caratteristiche	Snapshot, Record, Instant playback, PTZ, Stream control, Talk, Audio, Alarm, Color, Favorites, Remember channels
Playback	Periodo di riproduzione video	72 hours
	Caratteristiche	Snapshot, Record, Faster/slower play, Play next frame, Cut
Notifica allarme	Tipo di allarme	Motion detect, Camera masking, Local alarm, Disk alarm(no disk, Low space, disk Error), Face detection, Ivs alarm
	Tipo di notifica	Video, Preview, Image

Easy4ip Cloud

La piattaforma cloud di sorveglianza più facile da usare



Easy4ip è un nuovo sistema di gestione video che utilizza la nuova tecnologia cloud computing, da quando Dahua ha iniziato la transizione dal sistema tradizionale di gestione/management video basato su servers fisici a quello basato sul cloud. Easy4ip può connettere milioni di apparecchiature, tra telecamere, impianti videocitofonici, allarmi, etc., in una grande rete globale. E' già molto utilizzato in sistemi di videosorveglianza e domotica. Easy4ip supporta live streaming, broadcasting, video on demand, cloud storage, upgrade del firmware da cloud, notifica degli allarmi e analisi video.

Easy4ip è anche un sistema aperto, dal momento che Dahua fornisce gli SDK agli sviluppatori e integratori di sistemi per creare i loro sistemi video basati su Easy4ip.



Live streaming su Pad/Smartphone o PC
Monitoraggio sempre e dovunque



Upgrade dal cloud
Upgrade delle unità da remoto, per tenerle sempre aggiornate



Cloud Storage
Non perdere alcun momento prezioso



Notifica degli allarmi
Visualizzazione sempre e dovunque delle immagini di casa, del negozio.



Global server coverage
Cloud ibrido, incluso Amazon, Azure, etc., stabile e veloce.



Sicurezza
I vostri dati criptati sono al sicuro.

DORI Distance (D/O/R/I)

Scegli la telecamera ottimale per le tue esigenze di videosorveglianza

La distanza DORI (dalle iniziali inglesi di Detect/Observe/Recognize/Identify) (in italiano: Rilevare/Osservare/Riconoscere/Identificare) è una tabella di distanza che aiuta a selezionare con facilità la telecamera adatta alle vostre esigenze. La distanza DORI è calcolata in base alle specifiche del sensore ed ai test di laboratorio, secondo la direttiva EN62676-4 che definisce i criteri affinché dall'immagine della telecamera, si possa Rilevare/Osservare/Riconoscere/Identificare un oggetto o una persona.

- Detect: 25ppm Rilevare
- Observe: 63ppm Osservare
- Recognize: 125ppm Riconoscere
- Identify: 250ppm Identificare

NETWORK CAMERA

Ultra smart



Eco-savvy 3.0



DORI DISTANCE (D/O/R/I)

NETWORK CAMERA

Lite Series

2421 Series



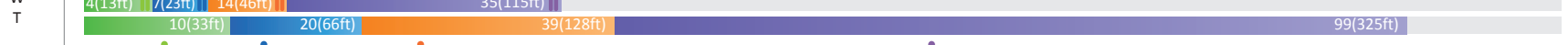
2320 Series



2221 Series



2121 Series



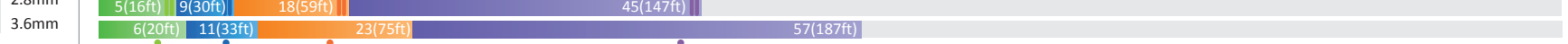
1420 Series



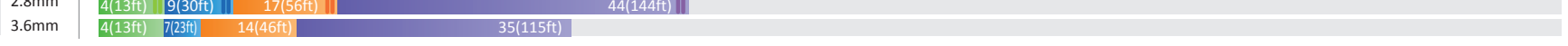
1320 Series



1220 Series



1120 Series

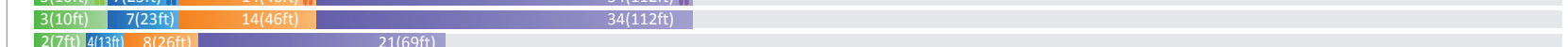


Panoramic Series

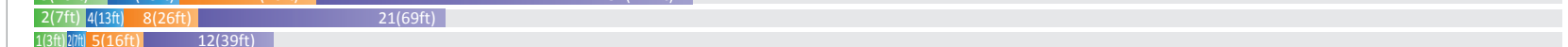
PFW8601



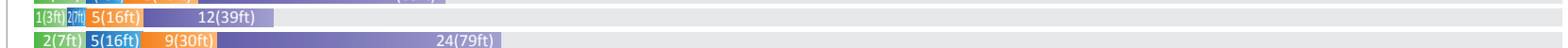
EBW81230



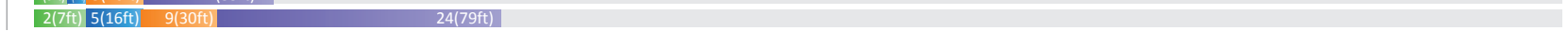
EBW8630



EB5500



EB5400

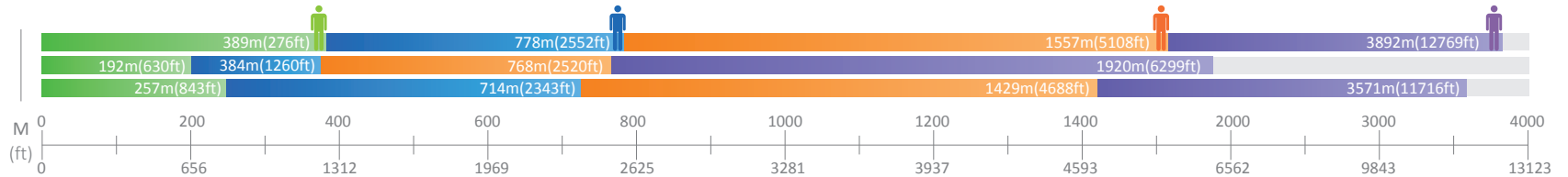


DORI DISTANCE (D/O/R/I)

NETWORK PTZ CAMERA

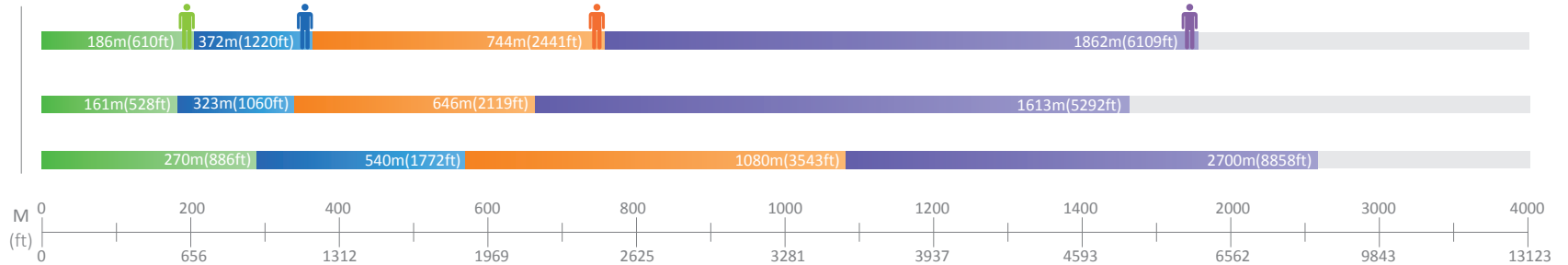
Ultra Series

- SD6AE/6AL830V-HNI
- SD6AE/6AL/65F230F-HNI
- SD6AE240V-HNI



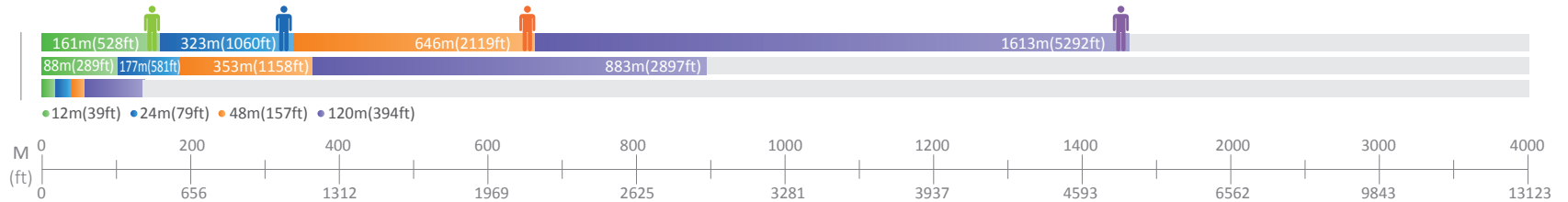
Pro Series

- SD6C/60/59/50/52C230U-HNI
- SD60230U-HNI-SL, SDZW2030S-N, SDZ2030S-N
- SD6C/60/59/50/52C225U-HNI
- SD6C/60/59/50/52C131U-HNI
- SD6C/60/59/50/52C430U-HNI



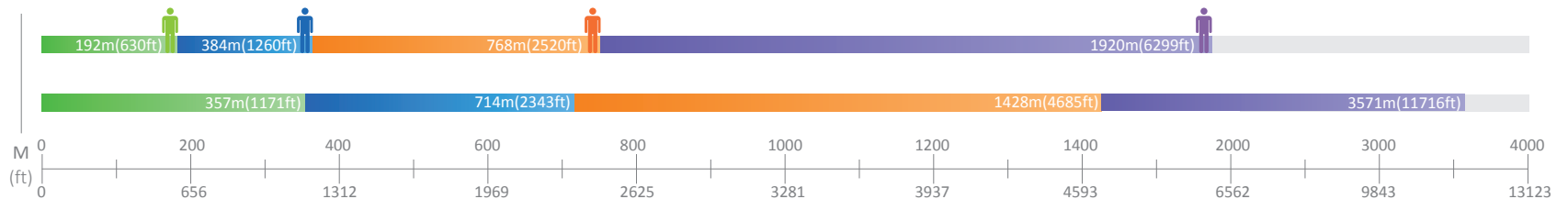
Lite Series

- SD49225T-HN
- SD49/40/42/42C212T-HN
- SD29204T-GN, SD22204T-GN



Positioning System

- PTZ12230F-IRB-N
- PTZ12230F-LR8-N
- PTZ12240-IRB-N
- PTZ12240-LR8-N





...QUALITY BY DESIGN

Distribuito da



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* Design e specifiche sono soggette a modifiche senza preavviso.

Selezione di prodotti Video IP - 2017 /V1

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