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TECHNOLOGY

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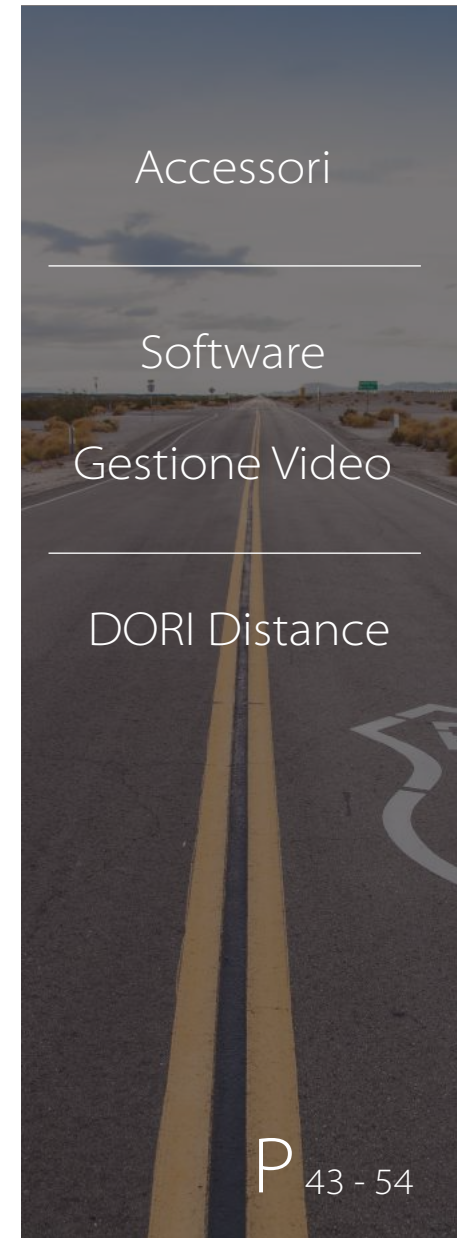
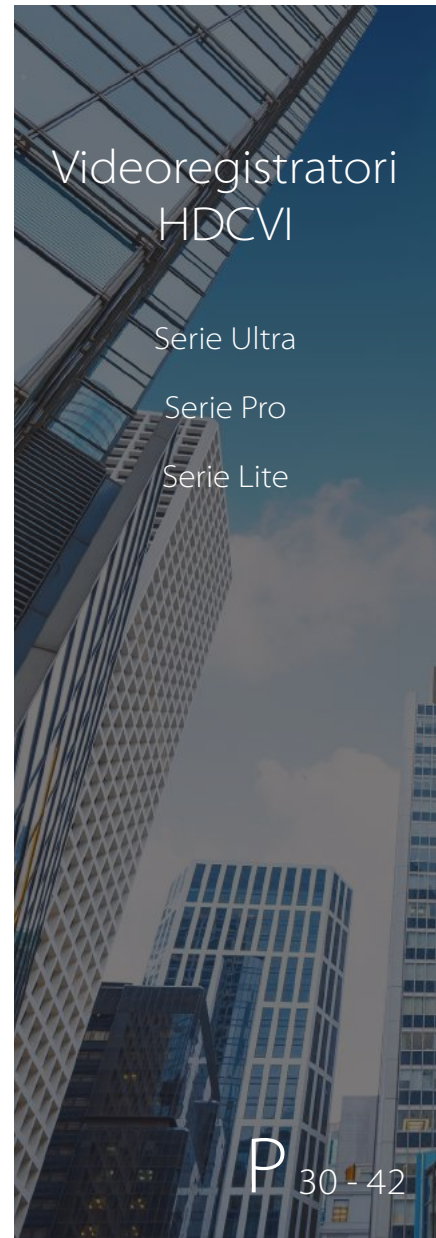
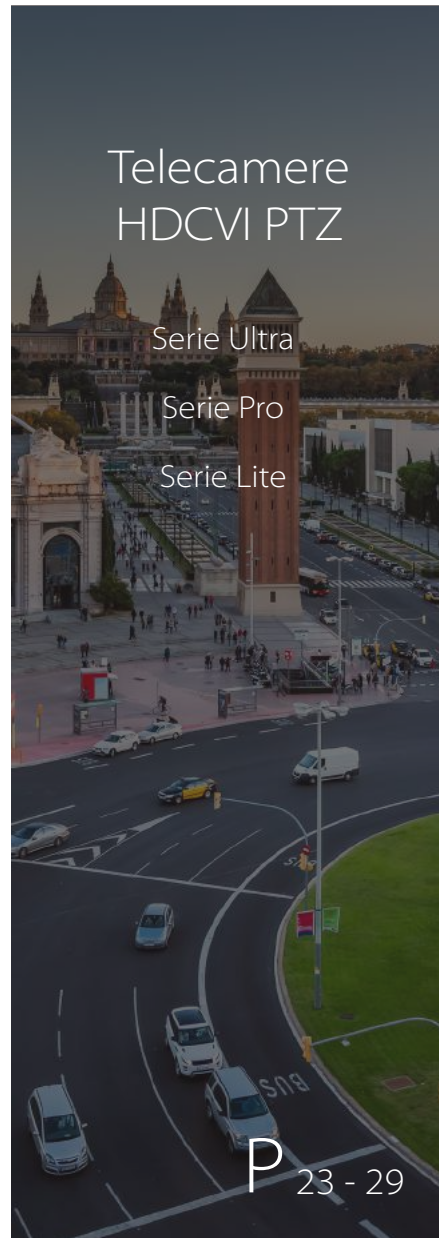
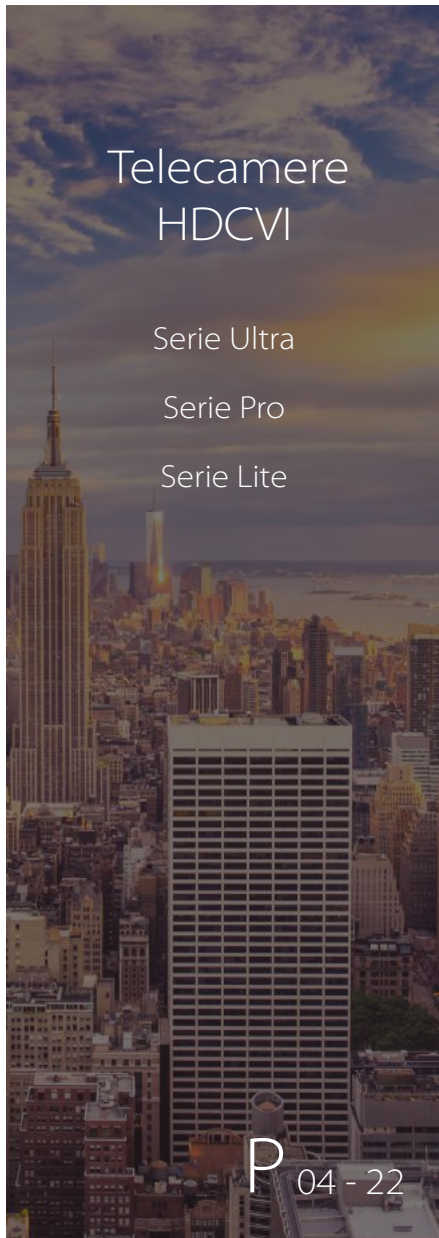
SELEZIONE PRODOTTI **HDCVI**

Telecamere HDCVI / PTZ / Videoregistratori / Accessori / Software gestione Video / DORI Distance

2017 Ver. 1



CONTENUTI



SOLUZIONI HDCVI

■ Telecamere



■ PTZ



■ Videoregistratori

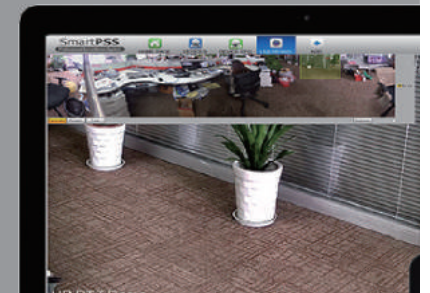


■ Accessori



HDCVI

■ Software



HDCVI Technology

Dahua Technology ha rilasciato la nuova tecnologia HDCVI, Interfaccia Video Composita ad Alta Definizione, di cui detiene i brevetti ed i diritti di proprietà intellettuale. HDCVI è uno standard di trasmissione video in HD su cavo coassiale a lunga distanza, in uno scenario di nuove applicazioni a costi contenuti.

TECNOLOGIA HDCVI

Trasmette il segnale video in HD su cavo coassiale. E' un brevetto Dahua.



4 Segnali

Maggiori benefici:

Video/audio/dati/alimentazione in un unico cavo



Alta
Risoluzione

Maggiori benefici:

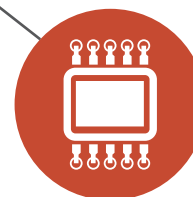
4MP in real-time;
1080P in real-time;
720P in real-time;



Lunghe
Distanze

Maggiori benefici:

Trasmissioni a lunghe distanze:
Cavo coassiale : Fino a 1200m;
UTP: Fino a 450m;



Senza
interruzioni

Maggiori benefici:

Protezione degli investimenti per essere compatibile con cavi coassiali esistenti:

Tibrido (HDCVI/ IP/ CVBS);

Aggiornamenti senza interruzioni dai tradizionali sistemi analogici

TELECAMERE HDCVI





Serie Ultra

- Immagini eccezionali: sensore Sony Exmor, sensibilità Starlight™, vero WDR fino a 120dB
- Ottiche motorizzate con Auto Iris
- Caratteristiche: OSD multi lingua, alimentazione 24Vac/12Vdc, riscaldatore interno opzionale
- Interfacce multiple: ingresso audio, allarme in/out, interfaccia tester-out
- Look moderno ed elegante

Serie Ultra

	1080P Starlight	
	HAC-HF3232	HAC-HF3231E(-T)
Modello	 starlight	 starlight
Sensore	1/1.9" 2Mp Exmor CMOS	1/2.8" 2Mp Exmor R CMOS
Illuminazione Minima	0.002Lux/F1.2 (Color) 0.0002Lux/F1.2 (B/W)	0.005Lux/F1.2 (Color) 0.0005Lux/F1.2 (B/W)
Ottica	C/CS, Auto Iris	C/CS, Auto Iris
FOV-H	-	-
Day/Night	ICR	ICR
Massima Distanza IR	-	-
OSD Menu	Multi-language	Multi-language
WDR	140dB	120dB
Riduzione Rumore	2D/3D	2D/3D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Dual-output SDI Output(-T)
Ingresso Audio	1	1
Allarme In/Out	1/1	2/1
Pan/Tilt/Rotation	-	-
Grado di protezione	-	-
Temperatura di esercizio	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	AC24V±10%/DC12V±10% Max. 8.7W	AC24V±25%/DC12V±25% Max. 4.7W










Serie Ultra					
	1080P Starlight				Pinhole
	HAC-HFW3231E-Z(T)	HAC-HFW3231E-ZH	HAC-HDBW3231E-Z(T)	HAC-HDBW3231E-ZH	HAC-HUM3100B
Modello	 starlight	 starlight	 starlight	 starlight	
Sensore	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.9" 1Mp CMOS
Illuminazione Minima	0.005Lux/F1.4 (Color) 0Lux/F1.4 (IR On)	0.005Lux/F1.4 (Color) 0Lux/F1.4 (IR On)	0.005Lux/F1.4 (Color) 0Lux/F1.4 (IR On)	0.005Lux/F1.4 (Color) 0Lux/F1.4 (IR On)	0.05Lux/F2.8 (Color) 0.005Lux/F2.8 (B/W)
Ottica	2.7~12mm Motorized, Auto Iris	2.7~12mm Motorized, Auto Iris	2.7~12mm Motorized, Auto Iris	2.7~12mm Motorized, Auto Iris	3.6mm
FOV-H	95°~36°	95°~36°	95°~36°	95°~36°	79.7°
Day/Night	ICR	ICR	ICR	ICR	Electronic
Massima Distanza IR	100m (328ft), Smart IR	100m (328ft), Smart IR	50m (164ft), Smart IR	50m (164ft), Smart IR	-
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	120dB	120dB	120dB	120dB	-
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D	2D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@720P
Uscita Video	HD/SD Dual-output, SD Tester-out, SDI Output(-ZT)	HD/SD Dual-output, SD Tester-out	HD/SD Dual-output, SD Tester-out, SDI Output(-ZT)	HD/SD Dual-output, SD Tester-out	HD
Ingresso Audio	1	1	1	1	1
Allarme In/Out	1/1	1/1	1/1	1/1	-
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°~360°; Tilt: 0°~180° Rotation: NA
Grado di protezione	IP67, IK10	IP67, IK10	IP67, IK10	IP67, IK10	-
Temperatura di esercizio	-30°C~+60°C (-22°F ~ +140°F)	-40°C~+60°C (-40°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)	-40°C~+60°C (-40°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	AC24V±25%/DC12V±25% Max. 16.6W	AC24V±25%/DC12V±25% Max. 22.9W	AC24V±25%/DC12V±25% Max. 12.5W	AC24V±25%/DC12V±25% Max. 21.5W	DC12V±10% Max. 1.5W









Serie Pro








- Alta risoluzione fino a 4 MP, monitoraggio in tempo reale
- Prodotti di fascia alta, con chip ISP e sensori ad alte prestazioni
- Vero WDR fino a 120dB, immagine nitida e ricca di dettagli anche in controluce
- Modelli con ottiche fisse, varifocali e motorizzate
- OSD multilingua e uscita video sia in HD che in SD offre soluzioni flessibili








Serie Pro









	4MP True WDR			
	HAC-HFW2401R-Z-IRE6	HAC-HFW2401R-Z-IRE6-DP	HAC-HDBW2401R-Z	HAC-HDBW2401R-Z-DP
Modello				
Sensore	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS
Illuminazione Minima	0.01Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.01Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.01Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.01Lux/F1.3 (Color) 0Lux/F1.3 (IR On)
Ottica	2.7~13.5mm, Motorized	2.7~13.5mm, Motorized	2.7~13.5mm, Motorized	2.7~13.5mm, Motorized
FOV-H	98°~26°	98°~26°	98°~26°	98°~26°
Day/Night	ICR	ICR	ICR	ICR
Massima Distanza IR	60m (197ft), Smart IR	60m (197ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language
WDR	120dB	120dB	120dB	120dB
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	25fps@4MP, 30fps@1080P, 30fps@720P	25fps@4MP, 30fps@1080P, 30fps@720P	25fps@4MP, 30fps@1080P, 30fps@720P	25fps@4MP, 30fps@1080P, 30fps@720P
Uscita Video	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output
Ingresso Audio	-	-	-	-
Allarme In/Out	-	-	-	-
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°
Grado di Protezione	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)
Alimentazione	DC12V±25% Max. 11.1W	AC24V±25%/DC12V±25% Max. 15.4W	DC12V±25% Max. 7.5W	AC24V±25%/DC12V±25% Max. 10.1W

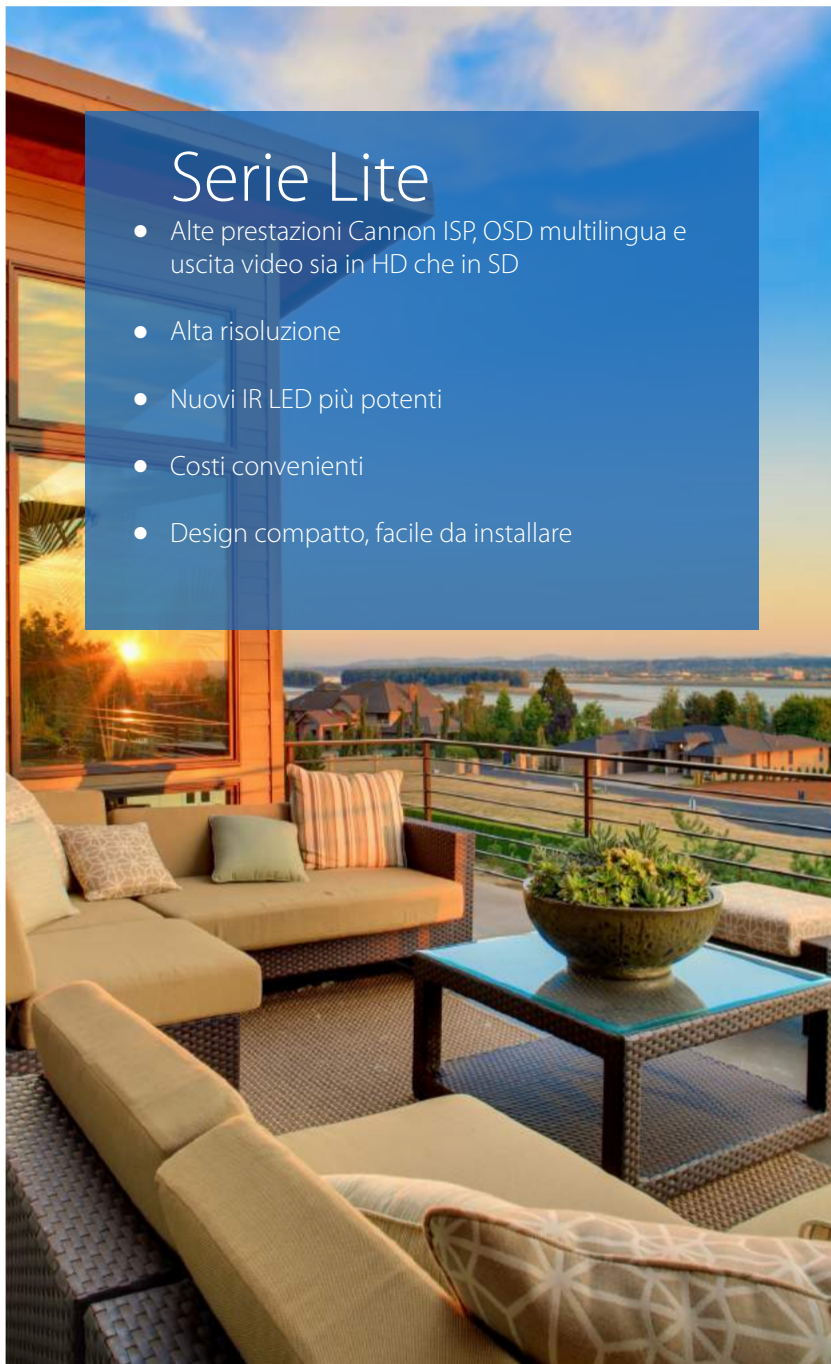
Serie Pro									
4MP True WDR									
Modello	HAC-HDW2401R-Z	HAC-HDW2401R-Z-DP	HAC-HFW2401D	HAC-HFW2401E	HAC-HFW2401S	HAC-HDBW2401E	HAC-HDW2401EM	HAC-HDW2401M	HAC-EB2401
									
Sensore	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS
Illuminazione Minima	0.01Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.01Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.01Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.01Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.01Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.01Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.01Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.01Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.01Lux/F2.0 (Color) 0.001Lux/F2.0 (B/W)
Ottica	2.7~13.5mm, Motorized	2.7~13.5mm, Motorized	3.6mm (6mm, 8mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	1.18mm
FOV-H	98°~26°	98°~26°	79°(48.6°/32.9°)	79°(99.7°/48.6°)	79°(99.7°/48.6°)	79°(99.7°/48.6°)	79°(99.7°/48.6°)	79°(99.7°/48.6°)	180°
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR	ICR	Electronic
Massima Distanza IR	60m (197ft), Smart IR	60m (197ft), Smart IR	80m (262ft), Smart IR	40m (131ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	50m (164ft), Smart IR	30m (98ft), Smart IR	-
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	120dB	120dB	120dB	120dB	120dB	120dB	120dB	120dB	120dB
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	25fps@4M 30fps@1080P 30fps@720P	25fps@4M 30fps@1080P 30fps@720P	25fps@4M 30fps@1080P 30fps@720P	25fps@4M 30fps@1080P 30fps@720P	25fps@4M 30fps@1080P 30fps@720P	25fps@4M 30fps@1080P 30fps@720P	25fps@4M 30fps@1080P 30fps@720P	25fps@4M 30fps@1080P 30fps@720P	25fps@4M 30fps@1080P 30fps@720P
Uscita Video	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output
Ingresso Audio	-	-	-	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	-	-	-	-
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° 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°~360°; Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	-
Grado di Protezione	IP67	IP67	IP67	IP67	IP67	IP67, IK10	IP67	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)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	DC12V±25% Max. 8.4W	AC24V±25%/DC12V±25% Max. 11.6W	DC12V±25% Max. 6W	DC12V±25% Max. 5.9W	DC12V±25% Max. 4.9W	DC12V±25% Max. 3.6W	DC12V±25% Max. 4.4W	DC12V±25% Max. 5.3W	DC12V±25% Max. 2.4W

Serie Pro								
1080P Starlight								
Modello	HAC-HFW2231R-Z-IRE6	HAC-HFW2231R-Z-IRE6-DP	HAC-HDBW2231R-Z	HAC-HDBW2231R-Z-DP	HAC-HDW2231R-Z	HAC-HDW2231R-Z-DP	HAC-HFW2231D	HAC-HFW2231B
								
Sensore	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS
Illuminazione Minima	0.005Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.005Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.005Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.005Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.005Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.005Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.005Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.005Lux/F1.5 (Color) 0Lux/F1.5 (IR On)
Ottica	2.7~13.5mm (7~22mm Optional), Motorized	2.7~13.5mm, Motorized	2.7~13.5mm, Motorized	2.7~13.5mm, Motorized	2.7~13.5mm, Motorized	2.7~13.5mm, Motorized	3.6mm (6mm, 8mm, 12mm Optional)	3.6mm (6mm, 8mm Optional)
FOV-H	102°~29°(40°~17°)	102°~29°	102°~29°	102°~29°	102°~29°	102°~29°	87°(53°/40.3°/25.7°)	87°(53°/40.3°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	60m (197ft), Smart IR	60m (197ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	60m (197ft), Smart IR	60m (197ft), Smart IR	80m (262ft), Smart IR	50m (164ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	120dB	120dB	120dB	120dB	120dB	120dB	120dB	120dB
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	-	-	-
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°	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°~87° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°
Grado di Protezione	IP67	IP67	IP67, IK10	IP67, IK10	IP67	IP67	IP67	IP67
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)	-40°C~+60°C (-40°F ~ +140°F)	-40°C~+60°C (-40°F ~ +140°F)
Alimentazione	DC12V±25% Max. 10.1W	AC24V±25%/DC12V±25% Max. 14.1W	DC12V±25% Max. 5.4W	AC24V±25%/DC12V±25% Max. 8W	DC12V±25% Max. 7.2W	AC24V±25%/DC12V±25% Max. 10.5W	DC12V±25% Max. 4.8W	DC12V±25% Max. 3.9W

Serie Pro							
1080P Starlight							
Modello	HAC-HFW2231E	HAC-HFW2231S	HAC-HDBW2231E	HAC-HDBW2231F	HAC-HDW2231EM	HAC-HDW2231M	HAC-HDW2231S
	 starlight	 starlight	 starlight	 starlight	 starlight	 starlight	 starlight
Sensore	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS
Illuminazione Minima	0.005Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.005Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.005Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.005Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.005Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.005Lux/F1.5 (Color) 0Lux/F1.5 (IR On)	0.005Lux/F1.5 (Color) 0Lux/F1.5 (IR On)
Ottica	3.6mm (6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)
FOV-H	87°(53°)	87°(108.3°/53°)	87°(108.3°/53°)	87°(108.3°/53°)	87°(108.3°/53°)	87°(108.3°/53°)	87°(108.3°/53°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	40m (131ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	20m (66ft), Smart IR	50m (164ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	120dB	120dB	120dB	120dB	120dB	120dB	120dB
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P	30fps@1080P, 30fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	-	-
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°~60°; Tilt: 0°~80° 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°
Grado di Protezione	IP67	IP67	IP67, IK10	IP67, IK10	IP67	IP67	IP67
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)	-40°C~+60°C (-40°F ~ +140°F)
Alimentazione	DC12V±25% Max. 4.7W	DC12V±25% Max. 3.4W	DC12V±25% Max. 3.5W	DC12V±25% Max. 2.2W	DC12V±25% Max. 3.9W	DC12V±25% Max. 2.6W	DC12V±25% Max. 2.6W

Serie Pro							
1080P True WDR							
Modello	HAC-HFW2221R-Z-IRE6	HAC-HFW2221R-Z-IRE6-DP	HAC-HDBW2221R-Z	HAC-HDBW2221R-Z-DP	HAC-HDW2221R-Z	HAC-HDW2221R-Z-DP	HAC-HFW2221D
							
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	1/2.7" 2Mp CMOS	1/2.7" 2Mp CMOS
Illuminazione Minima	0.03Lux/F1.4 (Color) 0Lux/F1.4 (IR On)	0.03Lux/F1.4 (Color) 0Lux/F1.4 (IR On)	0.03Lux/F1.4 (Color) 0Lux/F1.4 (IR On)	0.03Lux/F1.4 (Color) 0Lux/F1.4 (IR On)	0.03Lux/F1.4 (Color) 0Lux/F1.4 (IR On)	0.03Lux/F1.4 (Color) 0Lux/F1.4 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)
Ottica	2.7~12mm (7~22mm Optional), Motorized	2.7~12mm, Motorized	2.7~12mm, Motorized	2.7~12mm, Motorized	2.7~12mm, Motorized	2.7~12mm, Motorized	3.6mm (6mm, 8mm, 12mm Optional)
FOV-H	99°~37°(41°~17.5°)	99°~37°	99°~37°	99°~37°	99°~37°	99°~37°	90°(59.4°/41.4°/26.5°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	60m (197ft), Smart IR	60m (197ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	60m (197ft), Smart IR	60m (197ft), Smart IR	80m (262ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	120dB	120dB	120dB	120dB	120dB	120dB	120dB
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P
Uscita Video	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output, SD Tester-out	HD/SD Dual-output, SD Tester-out	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output
Ingresso Audio	-	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	-	-
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°	Pan: 0°~360°; Tilt: 0°~67° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~67° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°
Grado di Protezione	IP67	IP67	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)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	DC12V±25% Max. 8.2W	AC24V±25%/DC12V±25% Max. 15.2W	DC12V±25% Max. 5W	AC24V±25%/DC12V±25% Max. 10W	DC12V±25% Max. 10W	AC24V±25%/DC12V±25% Max. 12W	DC12V±25% Max. 5.7W







Serie Pro								
1080P True WDR								
Modello	HAC-HFW2221E	HAC-HFW2221S	HAC-HDBW2221E	HAC-HDBW2221F	HAC-HDW2221E	HAC-HDW2221EM(-A)	HAC-HDW2221M	HAC-HDW2221S
								
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	1/2.7" 2Mp CMOS	1/2.7" 2Mp CMOS	1/2.7" 2Mp CMOS
Illuminazione Minima	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)
Ottica	3.6mm (6mm, 8mm Optional)	3.6mm (2.8mm, 6mm, 8mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm, 8mm Optional)	3.6mm (2.8mm, 6mm, 8mm Optional)	3.6mm (6mm Optional)	3.6mm (6mm Optional)
FOV-H	90°(59.4°/41.4°)	90°(115.6°/59.4°/41.4°)	90°(115.6°/59.4°)	90°(115.6°/59.4°)	90°(115.6°/59.4°/41.4°)	90°(115.6°/59.4°/41.4°)	90°(59.4°)	90°(59.4°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	40m (131ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	20m (66ft), Smart IR	50m (164ft), Smart IR	50m (164ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	120dB	120dB	120dB	120dB	120dB	120dB	120dB	120dB
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P
Uscita Video	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output, SD Tester-out	HD/SD Dual-output, SD Tester-out	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output	HD/SD Dual-output
Ingresso Audio	-	-	-	Built-in Mic	-	Built-in Mic(-A)	-	-
Allarme In/Out	-	-	-	-	-	-	-	-
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°~60°; Tilt: 0°~80° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~70° 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°
Grado di Protezione	IP67	IP67	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)	-30°C~+60°C (-22°F ~ +140°F)	-30°C~+60°C (-22°F ~ +140°F)
Alimentazione	DC12V±25% Max. 5.5W	DC12V±25% Max. 5W	DC12V±25% Max. 5.5W	DC12V±25% Max. 3.5W	DC12V±25% Max. 5.5W	DC12V±25% Max. 5.5W	DC12V±25% Max. 4W	DC12V±25% Max. 4W











Serie Lite









- Alte prestazioni Cannon ISP, OSD multilingua e uscita video sia in HD che in SD
- Alta risoluzione
- Nuovi IR LED più potenti
- Costi convenienti
- Design compatto, facile da installare









Serie Lite		
	4MP	
	HAC-HFW1400R-VF-IRE6	HAC-HFW1400R-VF
Modello	 Missile	 Missile
Sensore	1/3" 4Mp CMOS	1/3" 4Mp CMOS
Illuminazione Minima	0.03Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.03Lux/F1.3 (Color) 0Lux/F1.3 (IR On)
Ottica	2.7~13.5mm, Manual	2.7~13.5mm, Manual
FOV-H	98°~26°	98°~26°
Day/Night	ICR	ICR
Massima Distanza IR	60m (197ft), Smart IR	30m (98ft), Smart IR
OSD Menu	Multi-language	Multi-language
WDR	DWDR	DWDR
Riduzione Rumore	2D	2D
Frame Rate	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-
Allarme In/Out	-	-
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°
Grado di Protezione	IP67	IP67
Temperatura di esercizio	-40°C~+60°C (-40°F ~ +140°F)	-40°C~+60°C (-40°F ~ +140°F)
Alimentazione	DC12V±25% Max. 7.6W	DC12V±25% Max. 4.6W










Serie Lite						
4MP						
Modello	HAC-HDBW1400R-VF	HAC-HDW1400R-VF	HAC-HFW1400D	HAC-HFW1400B	HAC-HFW1400S	HAC-HFW1400SL
	 Missile	 Missile	 Missile	 Missile	 Missile	 Missile
Sensore	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS
Illuminazione Minima	0.03Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.03Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)
Ottica	2.7~13.5mm, Manual	2.7~13.5mm, Manual	3.6mm (6mm, 8mm, 12mm Optional)	3.6mm (6mm, 8mm Optional)	3.6mm (2.8mm, 6mm, 8mm Optional)	3.6mm (2.8mm, 6mm, 8mm Optional)
FOV-H	98°~26°	98°~26°	84.8°(52.5°/32.9°/23.6°)	84.8°(52.5°/32.9°)	84.8°(99.7°/52.5°/32.9°)	84.8°(99.7°/52.5°/32.9°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	30m (98ft), Smart IR	30m (98ft), Smart IR	80m (262ft), Smart IR	50m (164ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Riduzione Rumore	2D	2D	2D	2D	2D	2D
Frame Rate	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	-
Pan/Tilt/Rotation	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°	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°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Grado di Protezione	IP67, IK10	IP67	IP67	IP67	IP67	IP67
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±25% Max. 4.1W	DC12V±25% Max. 4.6W	DC12V±25% Max. 5.2W	DC12V±25% Max. 4.1W	DC12V±25% Max. 4.6W	DC12V±25% Max. 4.6W


Serie Lite						
4MP						
Modello	HAC-HFW1400T	HAC-HFW1400R	HAC-HDBW1400E	HAC-HDW1400EM	HAC-HDW1400M	HAC-HDW1400R
	 Missile	 Missile	 Missile	 Missile	 Missile	 Missile
Sensore	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS
Illuminazione Minima	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.03Lux/F2.0 (Color) 0Lux/F2.0 (IR On)
Ottica	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm, 8mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)
FOV-H	84.8°(99.7°/52.5°)	84.8°(99.7°/52.5°)	84.8°(99.7°/52.5°)	84.8°(99.7°/52.5°/32.9°)	84.8°(99.7°/52.5°)	84.8°(99.7°/52.5°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	20m (66ft), Smart IR	20m (66ft), Smart IR	30m (98ft), Smart IR	50m (164ft), Smart IR	30m (98ft), Smart IR	20m (66ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Riduzione Rumore	2D	2D	2D	2D	2D	2D
Frame Rate	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P	30fps@4MP, 30fps@1080P, 30fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	-
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°~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°
Grado di Protezione	IP67	IP67	IP67, IK10	IP67	IP67	-
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±25% Max. 3.2W	DC12V±25% Max. 3.2W	DC12V±25% Max. 2.2W	DC12V±25% Max. 4.1W	DC12V±25% Max. 3.2W	DC12V±25% Max. 3.2W

Serie Lite								
1080P								
Modello	HAC-HFW1220R-VF-IRE6	HAC-HFW1200R-VF-IRE6	HAC-HFW1220R-VF	HAC-HFW1200R-VF	HAC-HDBW1220R-VF	HAC-HDBW1200R-VF	HAC-HDW1220R-VF	HAC-HDW1200R-VF
								
Sensore	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS
Illuminazione Minima	0.02Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.02Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.02Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.02Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.02Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.02Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.02Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.02Lux/F1.3 (Color) 0Lux/F1.3 (IR On)
Ottica	2.7~13.5mm, Manual	2.7~13.5mm, Manual	2.7~13.5mm, Manual	2.7~13.5mm, Manual	2.7~13.5mm, Manual	2.7~13.5mm, Manual	2.7~13.5mm, Manual	2.7~13.5mm, Manual
FOV-H	104°~27°	109°~29°	104°~27°	109°~29°	104°~27°	109°~29°	104°~27°	109°~29°
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	60m (197ft), Smart IR	60m (197ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Riduzione Rumore	2D	2D	2D	2D	2D	2D	2D	2D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	-	-	-
Pan/Tilt/Rotation	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°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Grado di Protezione	IP67	IP67	IP67	IP67	IP67, IK10	IP67, IK10	IP67	IP67
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)	-40°C~+60°C (-40°F ~ +140°F)	-40°C~+60°C (-40°F ~ +140°F)
Alimentazione	DC12V±25% Max. 7.7W	DC12V±25% Max. 9.2W	DC12V±25% Max. 2.5W	DC12V±25% Max. 3W	DC12V±25% Max. 3.4W	DC12V±25% Max. 3.5W	DC12V±25% Max. 4.2W	DC12V±25% Max. 3.5W







Serie Lite								
1080P								
Modello	HAC-HFW1220D	HAC-HFW1200D	HAC-HFW1220B	HAC-HFW1200B	HAC-HFW1220S	HAC-HFW1200S	HAC-HFW1220SL	HAC-HFW1200SL
								
Sensore	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS
Illuminazione Minima	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)
Ottica	3.6mm (6mm, 8mm Optional)	3.6mm (6mm, 8mm Optional)	3.6mm (2.8mm, 6mm, 8mm Optional)	3.6mm (6mm, 8mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (6mm, 8mm Optional)
FOV-H	82.8°(51.2°/35.1°)	89.9°(59.4°/41.4°)	82.8°(106°/51.2°/35.1°)	89.9°(59.4°/41.4°)	82.8°(106°/51.2°)	89.9°(59.4°)	82.8°(106°/51.2°)	89.9°(59.4°/41.4°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	80m (262ft), Smart IR	80m (262ft), Smart IR	50m (164ft), Smart IR	50m (164ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Riduzione Rumore	2D	2D	2D	2D	2D	2D	2D	2D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	-	-	-
Pan/Tilt/Rotation	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°	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°
Grado di Protezione	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67
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)	-40°C~+60°C (-40°F ~ +140°F)	-40°C~+60°C (-40°F ~ +140°F)
Alimentazione	DC12V±25% Max. 4.5W	DC12V±25% Max. 6.8W	DC12V±25% Max. 4W	DC12V±25% Max. 4.8W	DC12V±25% Max. 2.8W	DC12V±25% Max. 3.9W	DC12V±25% Max. 3.9W	DC12V±25% Max. 3.8W

Serie Lite								
1080P								
Modello	HAC-HFW1220RM	HAC-HFW1200RM	HAC-HFW1220R	HAC-HFW1200R	HAC-HDBW1220E	HAC-HDBW1200E	HAC-HDW1220EM(-A)	HAC-HDW1200EM(-A)
								
Sensore	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS
Illuminazione Minima	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)
Ottica	3.6mm (2.8mm, 6mm Optional)	3.6mm (6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (6mm Optional)
FOV-H	82.8°(106°/51.2°)	89.9°(59.4°)	82.8°(106°/51.2°)	89.9°(59.4°)	82.8°(106°/51.2°)	89.9°(115.6°/59.4°)	82.8°(106°/51.2°)	89.9°(59.4°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	20m (66ft), Smart IR	20m (66ft), Smart IR	20m (66ft), Smart IR	20m (66ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	50m (164ft), Smart IR	50m (164ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Riduzione Rumore	2D	2D	2D	2D	2D	2D	2D	2D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-	-	-	-	-	Built-in Mic(-A)	Built-in Mic(-A)
Allarme In/Out	-	-	-	-	-	-	-	-
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°	Pan: 0°~360°; Tilt: 0°~78° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~78° Rotation: 0°~360°
Grado di Protezione	IP67	IP67	IP67	IP67	IP67, IK10	IP67, IK10	IP67	IP67
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)	-40°C~+60°C (-40°F ~ +140°F)	-40°C~+60°C (-40°F ~ +140°F)
Alimentazione	DC12V±25% Max. 2.8W	DC12V±25% Max. 3W	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.3W	DC12V±25% Max. 2.6W	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.9W	DC12V±25% Max. 4.4W

Serie Lite									
1080P									
Modello	HAC-HDW1220M	HAC-HDW1200M	HAC-HDW1220G	HAC-HDW1220R	HAC-HDW1200R	HAC-HUM1220A	HAC-HUM1220A-W	HAC-HUM1220G(-B)	HAC-HUM1220G-B-P
									
Sensore	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.9" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.9" 2Mp Exmor CMOS	1/2.9" 2Mp Exmor CMOS	1/2.9" 2Mp Exmor CMOS	1/2.9" 2Mp Exmor CMOS
Illuminazione Minima	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.02Lux/F2.0 (Color) 0.002Lux/F2.0 (B/W)	0.02Lux/F2.0 (Color) 0.002Lux/F2.0 (B/W)	0.02Lux/F2.0 (Color) 0.002Lux/F2.0 (B/W)	0.02Lux/F2.0 (Color) 0.002Lux/F2.0 (B/W)
Ottica	3.6mm (2.8mm, 6mm Optional)	3.6mm (6mm Optional)	3.6mm (6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (6mm Optional)	2.8mm	2.8mm	3.6mm (2.1mm, 2.8mm Optional)	2.8mm
FOV-H	82.8°(106°/51.2°)	89.9°(59.4°)	82.8°(51.2°)	82.8°(106°/51.2°)	89.9°(59.4°)	100.5°	100.5°	88°(122.5°/109.4°)	100.5°
Day/Night	ICR	ICR	ICR	ICR	ICR	Electronic	Electronic	Electronic	Electronic
Massima Distanza IR	30m (98ft), Smart IR	30m (98ft), Smart IR	20m (66ft), Smart IR	20m (66ft), Smart IR	20m (66ft), Smart IR	-	-	-	-
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Riduzione Rumore	2D	2D	2D	2D	2D	2D	2D	2D	2D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P, 30/60fps@720P	30fps@1080P, 30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-	Built-in Mic	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	PIR Alarm, Coax out	PIR Alarm, Coax & Wireless out	-	-
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°~80° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~180°; Tilt: 0°~180° Rotation: 0°~360°	Pan: 0°~180°; Tilt: 0°~180° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Grado di Protezione	IP67	IP67	IP67	-	-	-	-	IP67	IP67
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)	-10°C~+50°C (14°F ~ +122°F)	-10°C~+50°C (14°F ~ +122°F)	-40°C~+60°C (-40°F ~ +140°F)	-40°C~+60°C (-40°F ~ +140°F)
Alimentazione	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.9W	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.8W	DC12V±25% Max. 0.7W	DC12V±25% Max. 0.7W	DC12V±25% Max. 0.6W	DC12V±25% Max. 0.6W

Serie Lite								
720P								
Modello	HAC-HFW1100R-VF-IRE6	HAC-HFW1100R-VF	HAC-HDBW1100R-VF	HAC-HDW1100R-VF	HAC-HFW1100D	HAC-HFW1100B	HAC-HFW1100S	HAC-HFW1000S
								
Sensore	1/3" 1Mp CMOS	1/3" 1Mp CMOS	1/3" 1Mp CMOS	1/3" 1Mp CMOS	1/3" 1Mp CMOS	1/3" 1Mp CMOS	1/3" 1Mp CMOS	1/4" 1Mp CMOS
Illuminazione Minima	0.05Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.05Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.05Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.05Lux/F1.3 (Color) 0Lux/F1.3 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)
Ottica	2.7~13.5mm, Manual	2.7~13.5mm, Manual	2.7~13.5mm, Manual	2.7~13.5mm, Manual	3.6mm (6mm, 8mm Optional)	3.6mm (2.8mm, 6mm, 8mm Optional)	3.6mm (2.8mm, 6mm, Optional)	3.6mm (2.8mm Optional)
FOV-H	91°~24°	91°~24°	91°~24°	91°~24°	72.3°(46°/34.8°)	72.3°(91.6°/46°/34.8°)	72.3°(91.6°/46°)	60°(83.4°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	60m (197ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	80m (262ft), Smart IR	50m (164ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Riduzione Rumore	2D	2D	2D	2D	2D	2D	2D	2D
Frame Rate	30fps@720P	30fps@720P	30fps@720P	30fps@720P	30fps@720P	30fps@720P	30fps@720P	30fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	-	-	-
Pan/Tilt/Rotation	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~87° Rotation: 0°~360°	Pan: 0°~355°; Tilt: 0°~75° Rotation: 0°~355°	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°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Grado di Protezione	IP67	IP67	IP67, IK10	IP67	IP67	IP67	IP67	IP67
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)	-40°C~+60°C (-40°F ~ +140°F)	-40°C~+60°C (-40°F ~ +140°F)
Alimentazione	DC12V±25% Max. 7W	DC12V±25% Max. 3W	DC12V±25% Max. 2.9W	DC12V±25% Max. 3W	DC12V±25% Max. 4.6W	DC12V±25% Max. 3.5W	DC12V±25% Max. 3.8W	DC12V±25% Max. 3.8W

Serie Lite						
720P						
Modello	HAC-HFW1100SL	HAC-HFW1000SL	HAC-HFW1100RM	HAC-HFW1000RM	HAC-HFW1100R	HAC-HFW1000R
	 Cannon	 Cannon	 Cannon	 Cannon	 Cannon	 Cannon
Sensore	1/3" 1Mp CMOS	1/4" 1Mp CMOS	1/3" 1Mp CMOS	1/4" 1Mp CMOS	1/3" 1Mp CMOS	1/4" 1Mp CMOS
Illuminazione Minima	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)
Ottica	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm Optional)	3.6mm (2.8mm, 6mm, Optional)	3.6mm (2.8mm Optional)	3.6mm (2.8mm, 6mm, Optional)	3.6mm (2.8mm Optional)
FOV-H	72.3°(91.6°/46°)	60°(83.4°)	72.3°(91.6°/46°)	60°(83.4°)	72.3°(91.6°/46°)	60°(83.4°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	30m (98ft), Smart IR	30m (98ft), Smart IR	20m (66ft), Smart IR	20m (66ft), Smart IR	20m (66ft), Smart IR	20m (66ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Riduzione Rumore	2D	2D	2D	2D	2D	2D
Frame Rate	30fps@720P	30fps@720P	30fps@720P	30fps@720P	30fps@720P	30fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	-	-	-	-	-
Allarme In/Out	-	-	-	-	-	-
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°~360°; Tilt: 0°~90° Rotation: 0°~360°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Grado di Protezione	IP67	IP67	IP67	IP67	IP67	IP67
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±25% Max. 3.8W	DC12V±25% Max. 3.8W	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.8W

Serie Lite						
720P						
	HAC-HDBW1100E	HAC-HDW1100EM(-A)	HAC-HDW1100M	HAC-HDW1000M	HAC-HDW1100R	HAC-HDW1000R
Modello	 Cannon	 Cannon	 Cannon	 Cannon	 Cannon	 Cannon
Sensore	1/3" 1Mp CMOS	1/3" 1Mp CMOS	1/3" 1Mp CMOS	1/4" 1Mp CMOS	1/3" 1Mp CMOS	1/4" 1Mp CMOS
Illuminazione Minima	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)	0.05Lux/F2.0 (Color) 0Lux/F2.0 (IR On)
Ottica	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm Optional)	3.6mm (2.8mm, 6mm Optional)	3.6mm (2.8mm Optional)
FOV-H	72.3°(91.6°/46°)	72.3°(91.6°/46°)	72.3°(91.6°/46°)	60°(83.4°)	72.3°(91.6°/46°)	60°(83.4°)
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	30m (98ft), Smart IR	50m (164ft), Smart IR	30m (98ft), Smart IR	30m (98ft), Smart IR	20m (66ft), Smart IR	20m (66ft), Smart IR
OSD Menu	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language	Multi-language
WDR	DWDR	DWDR	DWDR	DWDR	DWDR	DWDR
Riduzione Rumore	2D	2D	2D	2D	2D	2D
Frame Rate	30fps@720P	30fps@720P	30fps@720P	30fps@720P	30fps@720P	30fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Ingresso Audio	-	Built-in Mic(-A)	-	-	-	-
Allarme In/Out	-	-	-	-	-	-
Pan/Tilt/Rotation	Pan: 0°~355°; Tilt: 0°~65° Rotation: 0°~355°	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°	Pan: 0°~360°; Tilt: 0°~90° Rotation: 0°~360°
Grado di Protezione	IP67, IK10	IP67	IP67	IP67	-	-
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±25% Max. 2.4W	DC12V±25% Max. 2.9W	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.8W	DC12V±25% Max. 2.8W



TELECAMERE PTZ HDCVI



Serie Ultra

- Immagini eccezionali: sensore Sony Exmor, sensibilità Starlight™, vero WDR fino a 120dB
- Alta protezione: IP67, IK10
- Lunga distanza IR: 200m
- Look moderno ed elegante

Serie Ultra

	1080P	
	SD6AE230IA-HC	SD65F230IA-HC
Modello	 starlight	 starlight
Sensore	1/1.9" 2Mp Exmor CMOS	1/1.9" 2Mp Exmor CMOS
Illuminazione Minima	0.002Lux/F1.6(Color) 0Lux/F1.6 (IR on)	0.002Lux/F1.6(Color) 0.0002Lux/F1.6 (B/W)
Ottica	6~180mm (30x Optical zoom)	6~180mm (30x Optical zoom)
FOV-H	61.2° ~ 2.1°	61.2° ~ 2.1°
Day/Night	ICR	ICR
Massima Distanza IR	200m(656ft)	-
OSD Menu	Support	Support
WDR	120dB True WDR	120dB True WDR
Riduzione Rumore	2D/3D	2D/3D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable
Pan/Tilt	Pan: 0° ~ 360° endless; Tilt: -20° ~ 90°	Pan: 0° ~ 360° endless; Tilt: -20° ~ 90°
Velocità Preimpostata	Pan: 240° /s Tilt: 200° /s	Pan: 600° /s Tilt: 500° /s
Ingresso Audio	1	1
Allarme In/Out	2/1	2/1
Grado di Protezione	IP67,IK10	IP67,IK10
Temperatura di Esercizio	-40°C~+70°C (-40°F~+158°F)	-40°C~+70°C (-40°F~+158°F)
Alimentazione	AC24V Max. 38W	AC24V Max. 20W

Serie Pro

- Design e modelli ricercati
- Alta protezione: IP67/IP66,IK10
- Immagini ad alta qualità grazie alla tecnologia starlight
- Lunga distanza IR:150m

Serie Pro

	4MP				
	SD6C430I-HC	SD60430I-HC	SD59430I-HC	SD50430I-HC	SD52C430I-HC
Modello					
Sensore	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS	1/3" 4Mp CMOS
Illum. Minima	0.05Lux/F1.6(Color) 0Lux/F1.6 (IR on)	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)	0.05Lux/F1.6(Color) 0.005Lux/F1.6 (B/W)
Ottica	4.5~135mm (30x Optical zoom)	4.5~135mm (30x Optical zoom)	4.5~135mm (30x Optical zoom)	4.5~135mm (30x Optical zoom)	4.5~135mm (30x Optical zoom)
FOV-H	H: 60° ~ 2.2°	60° ~ 2.2°	60° ~ 2.2°	60° ~ 2.2°	60° ~ 2.2°
Day/Night	ICR	ICR	ICR	ICR	ICR
Max. Distanza IR	100m(328ft)	-	100m(328ft)	-	-
OSD Menu	Support	Support	Support	Support	Support
WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	30fps@4M/1080P 30/60fps@720P	30fps@4M/1080P 30/60fps@720P	30fps@4M/1080P 30/60fps@720P	30fps@4M/1080P 30/60fps@720P	30fps@4M/1080P 30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Pan/Tilt	Pan: 0° ~ 360° endless; Tilt:-15° ~ 90°	Pan: 0° ~ 360° endless Tilt:-20° ~ 90°	Pan: 0° ~ 360° endless Tilt:-15° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°
Vel. Preimpostata	Pan: 240° /s; Tilt: 200° /s	Pan: 600° /s; Tilt: 500° /s	Pan: 400° /s; Tilt: 300° /s	Pan: 500° /s; Tilt: 500° /s	Pan: 500° /s;Tilt: 500° /s
Ingresso Audio	1	1	1	1	1
Alarm In/Out	2/1	2/1	2/1	2/1	2/1
Grado di Protezione	IP66	IP67, IK10	IP66	IP67, IK10	IK10
Temperatura di Esercizio	-40°C~+60°C (-40°F~+140°F)	-40°C~+70°C (-40°F~+158°F)	-40°C~+70°C (-40°F~+158°F)	-40°C~+60°C (-40°F~+140°F)	-30°C~+60°C (-22°F~+140°F)
Alimentazione	AC24V Max. 26W	AC24V Max. 20W	AC24V Max. 25W	AC24V Max. 23W	AC24V Max. 13W


Serie Pro								
1080P								
Modello	SD6C230I-HC	SD6C225I-HC	SD60230I-HC	SD60225I-HC	SD59230I-HC	SD59225I-HC	SD50230I-HC	SD50225I-HC
								
Sensore	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS
Illum. 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) 0.0005Lux/F1.6 (B/W)	0.005Lux/F1.6 (Color) 0.0005Lux/F1.6 (B/W)	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) 0.0005Lux/F1.6 (B/W)	0.005Lux/F1.6 (Color) 0.0005Lux/F1.6 (B/W)
Ottica	4.5~135mm (30x Optical zoom)	4.8~120mm (25x Optical zoom)	4.5~135mm (30x Optical zoom)	4.8~120mm (25x Optical zoom)	4.5~135mm (30x Optical zoom)	4.8~120mm (25x Optical zoom)	4.5~135mm (30x Optical zoom)	4.8~120mm (25x Optical zoom)
FOV-H	67.8° ~ 2.4°	59.2° ~ 2.4°	67.8° ~ 2.4°	59.2° ~ 2.4°	67.8° ~ 2.4°	59.2° ~ 2.4°	67.8° ~ 2.4°	59.2° ~ 2.4°
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR	ICR
Max. Distanza IR	150m(492ft)	150m(492ft)	-	-	150m(492ft)	150m(492ft)	-	-
OSD Menu	Support	Support	Support	Support	Support	Support	Support	Support
WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Pan/Tilt	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless; Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless; Tilt: -20° ~ 90°	Pan: 0° ~ 360° endless; Tilt: -20° ~ 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°
Vel. Preimpostata	Pan: 240°/s Tilt: 200°/s	Pan: 240° /s Tilt: 200° /s	Pan: 600°/s Tilt: 500°/s	Pan: 600°/s Tilt: 500°/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
Ingresso Audio	1	1	1	1	1	1	1	1
Alarm In/Out	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1
Grado di Protezione	IP66	IP66	IP67, IK10	IP67, IK10	IP66	IP66	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 ~ +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 ~ +60°C (-40°F ~ +140°F)	-40°C ~ +60°C (-40°F ~ +140°F)
Alimentazione	AC24V Max. 26W	AC24V Max. 26W	AC24V Max. 20W	AC24V Max. 20W	AC24V Max. 25W	AC24V Max. 25W	AC24V Max. 23W	AC24V Max. 23W

Serie Pro							
	1080P		720P				
Modello	SD52C230I-HC	SD52C225I-HC	SD6C131I-HC	SD60131I-HC	SD59131I-HC	SD50131I-HC	SD52C131I-HC
	 starlight	 starlight	 starlight	 starlight	 starlight	 starlight	 starlight
Sensore	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS	1/2.8" Exmor R CMOS	1/2.8" Exmor R CMOS	1/2.8" Exmor R CMOS	1/2.8" Exmor R CMOS	1/2.8" Exmor R CMOS
Illum. Minima	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/F1.6 (IR on)	0.005Lux/F1.6 (Color) 0.0005Lux/F1.6 (B/W)	0.005Lux/F1.6 (Color) 0Lux/F1.6 (IR on)	0.005Lux/F1.6 (Color) 0.0005Lux/F1.6 (B/W)	0.005Lux/F1.6 (Color) 0.0005Lux/F1.6 (B/W)
Ottica	4.5~135mm (30x Optical zoom)	4.8~120mm (25x Optical zoom)	4.8~150mm (31x Optical zoom)	4.8~150mm (31x Optical zoom)	4.8~150mm (31x Optical zoom)	4.8~150mm (31x Optical zoom)	4.8~150mm (31x Optical zoom)
FOV-H	67.8° ~ 2.4°	59.2° ~ 2.4°	58.3° ~ 1.9°	58.3° ~ 1.9°	58.3° ~ 1.9°	58.3° ~ 1.9°	58.3° ~ 1.9°
Day/Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR
Max. Distanza IR	-	-	150m(492ft)	-	150m(492ft)	-	-
OSD Menu	Support	Support	Support	Support	Support	Support	Support
WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30/60fps@720P	30/60fps@720P	30/60fps@720P	30/60fps@720P	30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Pan/Tilt	Pan: 0° ~ 360° endless; Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless; Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless; Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless; Tilt: -20° ~ 90°	Pan: 0° ~ 360° endless; Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless; Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless; Tilt: 0° ~ 90°
Vel. Preimpostata	Pan: 500°/s Tilt: 500°/s	Pan: 500°/s Tilt: 500°/s	Pan: 240°/s Tilt: 200°/s	Pan: 600°/s Tilt: 500°/s	Pan: 400°/s Tilt: 300°/s	Pan: 500°/s Tilt: 500°/s	Pan: 500°/s Tilt: 500°/s
Ingresso Audio	1	1	1	1	1	1	1
Alarm In/Out	2/1	2/1	2/1	2/1	2/1	2/1	2/1
Grado di Protezione	IK10	IK10	IP66	IP67, IK10	IP66	IP67, IK10	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 ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +60°C (-40°F ~ +140°F)	-30°C ~ +60°C (-22°F ~ +140°F)
Alimentazione	AC24V Max. 13W	AC24V Max. 13W	AC24V Max. 26W	AC24V Max. 20W	AC24V Max. 25W	AC24V Max. 23W	AC24V Max. 13W

Serie Lite

- Max 31x zoom ottico PTZ porta più benefici
- Design compatto
- Mini IR PTZ camera
- Costi competitivi



Serie Lite		
	1080P	
	SD49225I-HC	SD49212I-HC
Modello	 starlight	 starlight
Sensore	1/2.8" 2Mp Exmor R CMOS	1/2.8" 2Mp Exmor R CMOS
Illuminazione Minima	0.005Lux/F1.6 (Color) 0Lux/F1.6 (IR on)	0.005Lux/F1.6(Color) 0Lux/F1.6(IR on)
Ottica	4.8~120mm (25x Optical zoom)	5.3~64.0mm (12x Optical zoom)
FOV-H	59.2° ~ 2.4°	H: 58.4° ~ 4.9°
Day/Night	ICR	ICR
Massima Distanza IR	100m(328ft)	100m(328ft)
OSD Menu	Support	Support
WDR	120dB True WDR	120dB True WDR
Riduzione Rumore	2D/3D	2D/3D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable
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
Ingresso Audio	1	1
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 Max. 20W	DC12V Max. 20W

Serie Lite					
	1080P				720P
Modello	SD40212I-HC	SD42212I-HC	SD42C212I-HC	SD22204I-GC	SD49131I-HC
					 starlight
Sensore	1/2.8" 2Mp Exmor CMOS	1/2.8" 2Mp Exmor CMOS	1/2.8" 2Mp Exmor CMOS	1/2.7" 2Mp CMOS	1/2.8" Exmor R CMOS
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) 0.005Lux/F1.6 (B/W)	0.005Lux/F1.6(Color) 0Lux/F1.6 (IR on)
Ottica	5.1 mm~61.2mm (12x Optical zoom)	5.1 mm~61.2mm (12x Optical zoom)	5.1 mm~61.2mm (12x Optical zoom)	2.7~11mm (4x Optical zoom)	4.8~150mm(31x Optical zoom)
FOV-H	51.3° ~ 4.6°	51.3° ~ 4.6°	51.3° ~ 4.6°	112.5° ~ 39°	58.3° ~ 1.9°
Day/Night	ICR	ICR	ICR	ICR	ICR
Massima Distanza IR	-	-	-	-	100m(328ft)
OSD Menu	Support	Support	Support	Support	Support
WDR	DWDR	DWDR	DWDR	120dB True WDR	120dB True WDR
Riduzione Rumore	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30/60fps@720P
Uscita Video	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
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° ~ 355° Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless Tilt: -15° ~ 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: 240° /s Tilt: 200° /s
Ingresso Audio	1	1	1	--	1
Allarme In/Out	2/1	2/1	2/1	--	2/1
Grado di Protezione	IP66, IK10	IP66, IK10	IK10	IP66, IK10	IP66
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)	-40°C~+70°C (-40°F~+158°F)
Alimentazione	AC24V Max. 19W	AC24V Max. 10W	AC24V Max. 10W	DC12V Max. 10W	DC12V Max. 20W





VIDEOREGISTRATORI HDCVI



Serie Ultra

- Il microprocessore multi-core genera la potenza richiesta per i flussi video
- RegISTRAZIONI @1080P in real time su tutti i canali
- Serie XVR8000: HDCVI/AHD/TVI/CVBS auto adattante, RegISTRA con risoluzione fino a 4 MP
- Funzioni avanzate di analisi video intelligente:
- Smart tracking, conteggio persone
- Potente performance anche in rete IP: fino a 64 canali IP in input











Serie Ultra				
8 HDD				
	XVR8816S	XVR8808S	HCVR8816S-URH-S3	HCVR8808S-URH-S3
Modello				
Compressione Video	H.264+ / H.264	H.264+ / H.264	H.264+ / H.264	H.264+ / H.264
Compressione Audio	G.711/PCM	G.711/PCM	G.711/PCM	G.711/PCM
Video Standard	HDCVI/AHD/CVBS/TVI (Auto-detect)	HDCVI/AHD/CVBS/TVI (Auto-detect)	HDCVI/AHD/CVBS	HDCVI/AHD/CVBS
Massima Velocità di Registrazione	240fps@4MP 480fps@1080P	120fps@4MP 240fps@1080P	480fps@1080P 480fps@720P	240fps@1080P 240fps@720P
Ingresso CVBS	16CH,1.0Vp-p,75Ω	8CH,1.0Vp-p,75Ω	16CH,1.0Vp-p,75Ω	8CH,1.0Vp-p,75Ω
Uscita Spot	Yes	Yes	-	-
Ingresso IP Camera	16+48 Up to 12MP	8+56 Up to 12MP	16+48 Up to 12MP	8+56 Up to 12MP
Max IP Input/Record	256Mbps/256Mbps	256Mbps/256Mbps	200Mbps/200Mbps	200Mbps/200Mbps
Audio In/out	16/1, 2-way	8/1, 2-way	16/1, 2-way	8/1, 2-way
Max HDD	8x8TB	8x8TB	8x8TB	8x8TB
Display	2HDMI,VGA,TV	2HDMI,VGA,TV	2HDMI,VGA,TV	2HDMI,VGA,TV
eSATA	1	1	1	1
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
Masterizzatore DVD	USB/SATA	USB/SATA	USB/SATA	USB/SATA
Allarme In/Out	16/6	16/6	16/6	16/6
Ethernet	2 Gigabit ports	2 Gigabit ports	2 Gigabit ports	2 Gigabit ports
Login remoto	128	128	128	128
Dimensione	440x455x95mm (17.3"x17.9"x3.7")	440x455x95mm (17.3"x17.9"x3.7")	440x455x95mm (17.3"x17.9"x3.7")	440x455x95mm (17.3"x17.9"x3.7")
Alimentazione	AC100-240V, 50/60Hz, ≤40W(Without HDD)	AC100-240V, 50/60Hz, ≤40W(Without HDD)	AC100-240V, 50/60Hz, ≤40W(Without HDD)	AC100-240V, 50/60Hz, ≤40W(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	Smart Tracking/ People Counting	Smart Tracking/ People Counting	Smart Tracking/ People Counting	Smart Tracking/ People Counting



Serie Pro

- Immagini con qualità perfetta
- HCVR7000-4M: registra con risoluzione fino a 4 MP
- Serie XVR7000 s: HDCVI/AHD/TVI/CVBS auto adattante, risoluzione in registrazione fino a 1080P
- Hardware con elevati standard costruttivi
- Potente performance anche in IP, risoluzione per fino a 5 MP in input




Serie Pro			
	2 HDD		
	HCVR7216AN-4M	HCVR7208AN-4M	HCVR7204AN-4M
Modello			
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264
Compressione Audio	G.711/PCM	G.711/PCM	G.711/PCM
Video Standard	HDCVI/CVBS	HDCVI/CVBS	HDCVI/CVBS
Massima Velocità di Registrazione	240fps@4MP 480fps@1080P	120fps@4MP 240fps@1080P	60fps@4MP 120fps@1080P
Ingresso CVBS	16CH, 1.0Vp-p, 75Ω	8CH, 1.0Vp-p, 75Ω	4CH, 1.0Vp-p, 75Ω
Ingresso IP Camera	16+8 Up to 5MP	8+4 Up to 5MP	4+2 Up to 5MP
Max IP Input/Record	96Mbps/96Mbps	48Mbps/48Mbps	24Mbps/24Mbps
Audio In/out	1/1, 2-way	1/1, 2-way	1/1, 2-way
Max HDD	2×6TB	2×6TB	2×6TB
Display	HDMI,VGA,SPOT (configurable)	HDMI,VGA,SPOT (configurable)	HDMI,VGA,SPOT (configurable)
eSATA	-	-	-
USB	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0
Masterizzatore DVD	USB	USB	USB
Allarme In/Out	-	-	-
Ethernet	1 Gigabit port	1 Gigabit port	1 Gigabit port
Login remoto	128	128	128
Dimensione	375×287×53mm (14.8"×11.3"×2.1")	375×287×53mm (14.8"×11.3"×2.1")	375×287×53mm (14.8"×11.3"×2.1")
Alimentazione	DC12V/5A, ≤15W(Without HDD)	DC12V/4A, ≤15W(Without HDD)	DC12V/4A, ≤15W(Without HDD)
Analisi Video	Tripwire, Intrusion, Abandoned/Missing, Face Detection	Tripwire, Intrusion, Abandoned/Missing, Face Detection	Tripwire, Intrusion, Abandoned/Missing, Face Detection
Caratteristiche	Smart play, P2P, Coaxial upgrade, 2D/3DNR,UTP	Smart play, P2P, Coaxial upgrade, 2D/3DNR,UTP	Smart play, P2P, Coaxial upgrade, 2D/3DNR,UTP

Serie Pro							
	1 HDD			8 HDD		4HDD	
	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264	H.264+/H.264
Modello							
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	H.264+/H.264
Compressione Audio	G.711/PCM	G.711/PCM	G.711/PCM	G.711/PCM	G.711/PCM	G.711/PCM	G.711/PCM
Video Standard	HDCVI/CVBS	HDCVI/CVBS	HDCVI/CVBS	HDCVI/AHD/CVBS/TVI (Auto-detect)	HDCVI/AHD/CVBS/TVI (Auto-detect)	HDCVI/AHD/CVBS/TVI (Auto-detect)	HDCVI/AHD/CVBS/TVI (Auto-detect)
Massima Velocità di Registrazione	240fps@4MP 480fps@1080P	120fps@4MP 240fps@1080P	60fps@4MP 120fps@1080P	480fps@1080P 480fps@720P	240fps@1080P 240fps@720P	480fps@1080P 480fps@720P	240fps@1080P 240fps@720P
Ingresso CVBS	16CH, 1.0Vp-p, 75Ω	8CH, 1.0Vp-p, 75Ω	4CH, 1.0Vp-p, 75Ω	16CH, 1.0Vp-p, 75Ω	8CH, 1.0Vp-p, 75Ω	16CH, 1.0Vp-p, 75Ω	8CH, 1.0Vp-p, 75Ω
Ingresso IP Camera	16+8 Up to 5MP	8+4 Up to 5MP	4+2 Up to 5MP	16+8 Up to 5MP	8+4 Up to 5MP	16+8 Up to 5MP	8+4 Up to 5MP
Max IP Input/Record	96Mbps/96Mbps	48Mbps/48Mbps	24Mbps/24Mbps	96Mbps/96Mbps	48Mbps/48Mbps	96Mbps/96Mbps	48Mbps/48Mbps
Audio In/out	1/1, 2-way	1/1, 2-way	1/1, 2-way	16/1, 2-way	8/1, 2-way	4/1, 2-way	4/1, 2-way
Max HDD	1x6TB	1x6TB	1x6TB	8x8TB	8x8TB	4x8TB	4x8TB
Display	HDMI,VGA,SPOT (configurable)	HDMI,VGA,SPOT (configurable)	HDMI,VGA,SPOT (configurable)	2HDMI,VGA,TV	2HDMI,VGA,TV	2HDMI,VGA,TV	2HDMI,VGA,TV
eSATA	-	-	-	1	1	1	1
USB	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	1 USB3.0, 1 USB2.0	2 USB 3.0, 2 USB 2.0	2 USB 3.0, 2 USB 2.0	2 USB 3.0, 1 USB 2.0	2 USB 3.0, 1 USB 2.0
Masterizzatore DVD	USB	USB	USB	USB/SATA	USB/SATA	USB/SATA	USB/SATA
Allarme In/Out	-	-	-	16/6	16/6	16/6	16/6
Ethernet	1 Gigabit port	1 Gigabit port	1 Gigabit port	2 Gigabit ports	2 Gigabit ports	1 Gigabit port	1 Gigabit port
Login remoto	128	128	128	128	128	128	128
Dimensione	325x255x55mm (12.8"x10.0"x2.2")	325x255x55mm (12.8"x10.0"x2.2")	325x255x55mm (12.8"x10.0"x2.2")	440x455x95mm (17.3"x17.9"x3.7")	440x455x95mm (17.3"x17.9"x3.7")	440x417x76mm (17.3"x16.4"x3.0")	440x417x76mm (17.3"x16.4"x3.0")
Alimentazione	DC12V/3A, ≤15W(Without HDD)	DC12V/2A, ≤15W(Without HDD)	DC12V/2A, ≤15W(Without HDD)	AC 100-240V,50/60Hz, ≤40W(Without HDD)	AC 100-240V,50/60Hz, ≤40W(Without HDD)	AC 100-240V,50/60Hz, ≤40W(Without HDD)	AC 100-240V,50/60Hz, ≤40W(Without HDD)
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
Caratteristiche	Smart play, P2P, Coaxial upgrade, 2D/3DNR, UTP	Smart play, P2P, Coaxial upgrade, 2D/3DNR, UTP	Smart play, P2P, Coaxial upgrade, 2D/3DNR, UTP	Smart play, P2P, 2D/3DNR, UTP	Smart play, P2P, 2D/3DNR, UTP	Smart play, P2P, 2D/3DNR, UTP	Smart play, P2P, 2D/3DNR, UTP

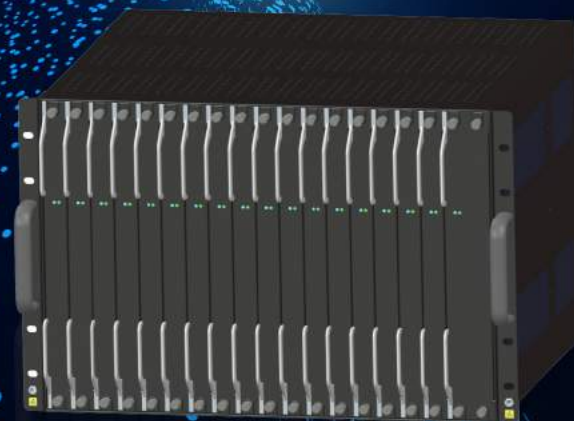


Serie Lite

- Ottima performance
- Penta-ibrido: supporta 5 modi di ingresso video HDCVI/AHD/TVI/CVBS/IP
- Serie XVR5000: registra fino a 1080P
- Serie XVR4000: 720P o 1080P
- Facilità d'uso e interfaccia intuitiva

Serie Lite			
	8 HDD		
	XVR5832S	XVR5816S	XVR5808S
Modello			
Compressione Video	H.264+/H.264	H.264+/H.264	H.264+/H.264
Compressione Audio	G.711/PCM	G.711/PCM	G.711/PCM
Video Standard	HDCVI/AHD/CVBS/TVI (Auto-detect)	HDCVI/AHD/CVBS/TVI (Auto-detect)	HDCVI/AHD/CVBS/TVI (Auto-detect)
Massima Velocità di Registrazione	480fps@1080P 960fps@720P	240fps@1080P 480fps@720P	120fps@1080P 240fps@720P
Ingresso CVBS	32CH,1.0Vp-p,75Ω	16CH,1.0Vp-p,75Ω	8CH,1.0Vp-p,75Ω
Ingresso IP Camera	16 Up to 5MP	16+8 Up to 5MP	8+4 Up to 5MP
Max IP Input/Record	64Mbps/64Mbps	96Mbps/96Mbps	48Mbps/48Mbps
Audio In/out	16/1, 2-way	16/1, 2-way	8/1, 2-way
Max HDD	8x8TB	8x8TB	8x8TB
Display	2HDMI,VGA,TV	2HDMI,VGA,TV	HDMI,VGA,TV
eSATA	1	1	1
USB	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0	2 USB3.0, 2 USB2.0
Masterizzatore DVD	USB/SATA	USB/SATA	USB/SATA
Allarme In/Out	16/6	16/6	8/6
Ethernet	2 Gigabit ports	2 Gigabit ports	1 Gigabit ports
Login remoto	128	128	128
Dimensione	440x455x95mm (17.3"x17.9"x3.7")	440x455x95mm (17.3"x17.9"x3.7")	440x455x95mm (17.3"x17.9"x3.7")
Alimentazione	AC 100-240V,50/60Hz, ≤40W (Without HDD)	AC 100-240V,50/60Hz, ≤40W (Without HDD)	AC 100-240V,50/60Hz, ≤40W (Without HDD)
Analisi Video	Tripwire,Intrusion, Abandoned/Missing, Face Detection	Tripwire,Intrusion, Abandoned/Missing, Face Detection	Tripwire,Intrusion, Abandoned/Missing, Face Detection
Caratteristiche	Smart play, P2P, 2D/3DNR, UTP	Smart play, P2P, 2D/3DNR, UTP	Smart play, P2P, 2D/3DNR, UTP

ACCESSORI



Serie HFxx, HFxxE			Serie HFWxxE, HFWxxE-Z		
					
Modello	PFB110W	PFB121W	Modello	PFA121	PFA121+PFA152
Montaggio	parete / soffitto / montaggio su piano	Montaggio a parete	Montaggio	Scatola di giunzione	Montaggio a palo

HFWxxR-VF/Z, HFWxxB, HFWxxD Series			Serie HFWxxS, HFWxxSL, HFWxxR, HFWxxRM, HFWxxT		
					
Modello	PFA135	PFA135+PFA150	Modello	PFA134	PFA134+PFA150
Montaggio	Scatola di giunzione	Montaggio a palo	Montaggio	Scatola di giunzione	Montaggio a palo

HDBW3231E-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 a incasso

Serie HDBWxxR-Z/VF				
				
Modello	PFA137	PFB203W	PFB203W+PFA152	PFB200C
Montaggio	Scatola di giunzione	Montaggio a parete	Montaggio a palo	In-ceiling mount

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

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

Serie HDWxxR-VF			
			
Modello	PFA13B	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 HDWxxR		
		
Modello	PFA122	PFA122+PFA152
Montaggio	Scatola di giunzione	Montaggio a palo

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

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

Serie SD65F/60/6AE							
							
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 su 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 su 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 su 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 su parapetto

Serie SD42				
				
Modello	PFA102+PFB302S	PFA102+PFB302S+PFA150	PFA102+PFB302S+PFA151	PFA102+PFB300C
Montaggio	Montaggio a parete	Scatola di giunzione	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 a incasso

Custodie					Ottiche		
Modello	PFH610N/V/A	PFH610N/V/A-H	PFH610N/V/A-IR	PFH610L/L-H	PLZ1040-D	PLZ1140-D	PLF20C0-D
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, IR IP67/IP67&IK10/IP67&IK10&NEMA 4X AC24V, 5A in 404.0x163.8x132.1mm (15.9"x6.45"x5.2")	Aluminum & PC N/A & heater, cooler IK10, IP67 DC12V/ AC24V in 425x163.8x132.1mm (16.73"x6.45"x5.2")	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: F2.0 Focus length: 3.2mm Mount: CS Resolution: 12MP 168° ultra-wide field angle

Alimentatori						Tester		UTC	
Modello	AC Power	DC Power		PFM34x Series	PFM350 Series	PFM351 Series	PFM900	PFM905	PFM820
Aspetto									
Descrizione	AC24V, 1.5/3/5A L1500±100mm	DC12V, 1A 84x41x26mm (3.31"x1.16"x1.02")	DC12V 2.8A 148x70x31mm (5.83"x2.76"x1.22")	CCTV Distributed Power Supply 5/ 9 Channel AC90~264V input DC12V, 4A/5A output	Uninterruptible Power Supply Line-Interactive 600VA/360W, 1500VA/900W 2-6ms transfer time	Uninterruptible Power Supply Smart Online 1000VA/900W 0ms transfer time	Integrated Mount Tester For IPC, HDCVI, Analog camera TDR, record, playback etc.	Integrated Mount Tester For HDCVI, AHD, TVI, CVBS analog camera Record, playback, etc.	Support different formats (HDCVI/AHD/ TVI/CVBS) switch

Balun					POC	Pickup	
Modello	PFM800	PFM801	PFM809-4CH	PFM809	PFM810	PFM140	PFM141
Aspetto							
Descrizione	Passive HDCVI Balun Transmission distance: 720P: max.450m(1476.4ft) 1080P: max.300m(984.3ft) Cable type: CAT 5E/6 (R<10Ω/100m)	Passive HDCVI Balun With Power Input: DC24-36V Output: max.DC12V 8W Transmission distance: max.300m(984.3ft) Cable type: CAT 5E/6 (R<10Ω/100m)	4 Channel Passive HDCVI Balun Receiver Transmission distance: 0-400m(0-1312.34ft) (with passive transmitter) Cable type: CAT 5E/6 (R<10Ω/100m)	16Channel Passive HDCVI Balun Receiver Transmission distance: 0-450m(0-1476.4ft) (with passive transmitter) Cable type: CAT 5E/6 (R<10Ω/100m)	POC Transceiver Input: DC24-36V Output: max.DC12V 9W Transmission distance: max.400m(1312.3ft) Cable type: RG59/6	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 78x78x26mm (3.1"x3.1"x1.0")

Ricetrasmittitori ottici

Modello	OTC102T/R	PFO2410T/R	PFO2810T/R	PFO2910T/R
Aspetto				
Descrizione	<ul style="list-style-type: none"> • 1ch HDCVI Optical Transceiver • Lossless non-compression real-time transmission • FC, Single-mode, 20km • Support 720P/1080P 	<ul style="list-style-type: none"> • 4ch HDCVI Optical Transceiver • Lossless non-compression real-time transmission • FC, Single-mode, 20km • Support 720P/1080P 	<ul style="list-style-type: none"> • 8ch HDCVI Optical Transceiver • Lossless non-compression real-time transmission • FC, Single-mode, 20km • Support 720P/1080P 	<ul style="list-style-type: none"> • 16ch HDCVI Optical Transceiver • Lossless non-compression real-time transmission • LC, Single-mode, 20km • Support 720P/1080P

Convertitori

Distributori

Modello	TP2105	PFT2100	TP2600	PFT2690
Aspetto				
Descrizione	<ul style="list-style-type: none"> • Input :720P/1080P HDCVI signal • Output: HDCVI, HDMI, VGA, CVBS • Support RS485 to control PTZ 	<ul style="list-style-type: none"> • Input :HDMI video signal • Output: HDCVI signal 	<ul style="list-style-type: none"> • 1 in/3 out • 720P/1080P self-adaptive • Work as a repeater to increase the transmission distance 	<ul style="list-style-type: none"> • 16-ch HDCVI input, 32-ch output, each input is corresponding to 2 outputs • 720P/1080P self-adaptive • Compatible CVBS, AHD, HDTV signal distribution

Monitor

Modello	LM18-L100	DHL22-F600	DHL55-4K
Aspetto			
Descrizione	<ul style="list-style-type: none"> • Built-in 3D DNR • Support 1ch audio input • 1366x768 resolution • Angle of view: 178°/178° • Interfaces: VGA(D-Sub)×1, HDMI×1, BNC×1, built-in speaker 	<ul style="list-style-type: none"> • Built-in 3D DNR • Support 1ch audio input • 1920×1080 resolution • Angle of view: 130°/178° • Interfaces: VGA(D-Sub)×1, HDMI×1, built-in speaker 	<ul style="list-style-type: none"> • Built-in 3D DNR • Support 1ch audio input • 3840 ×2160 resolution • Angle of view: 178°/178° • Interfaces: VGA(D-Sub)×1, DVI-D×1, HDMI×2, USB×1

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



Web Client

Mobile

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

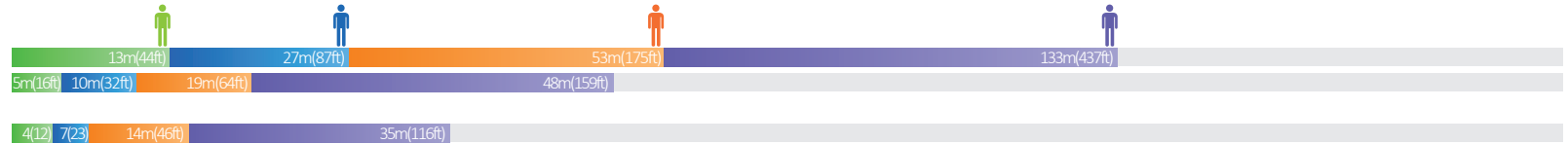
La distanza DORI (dalle iniziali inglesi di Detect/Observe/Recognize/Identify) (in italiano: Rilevare/Osservare/Riconoscere/Identificare) è una tabella di distanza che aiuta a selezionare con facilità la telecamera adatta alle vostre esigenze. La distanza DORI è calcolata in base alle specifiche del 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

HDCVI CAMERA

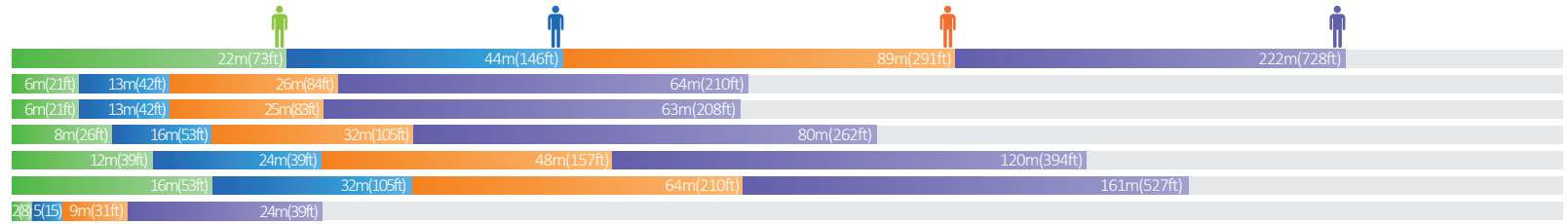
Ultra Series

3231 Series 2.7~12mm(T)
2.7~12mm(W)



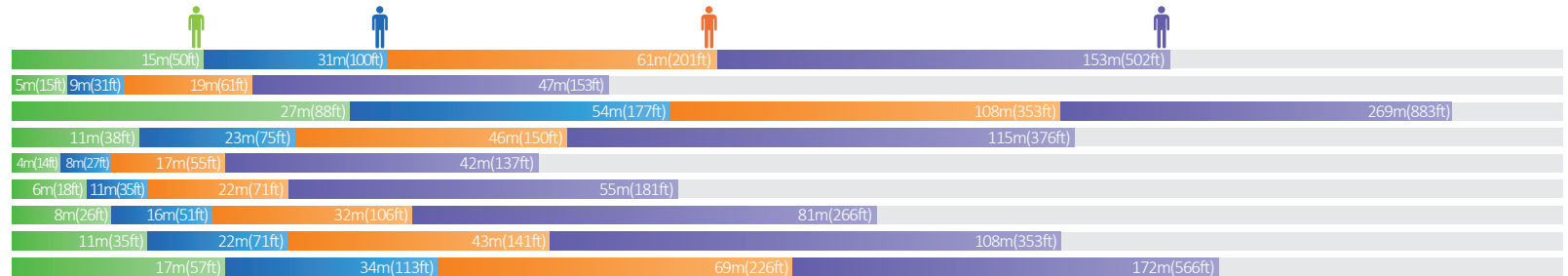
Pro Series

2401 Series 2.7~13.5mm(T)
2.7~13.5mm(W)
2.8mm
3.6mm
6mm
8mm
1.18 (Fisheye)



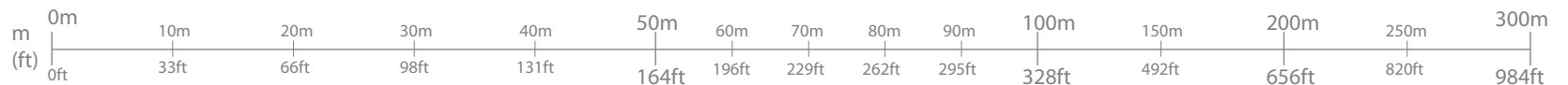
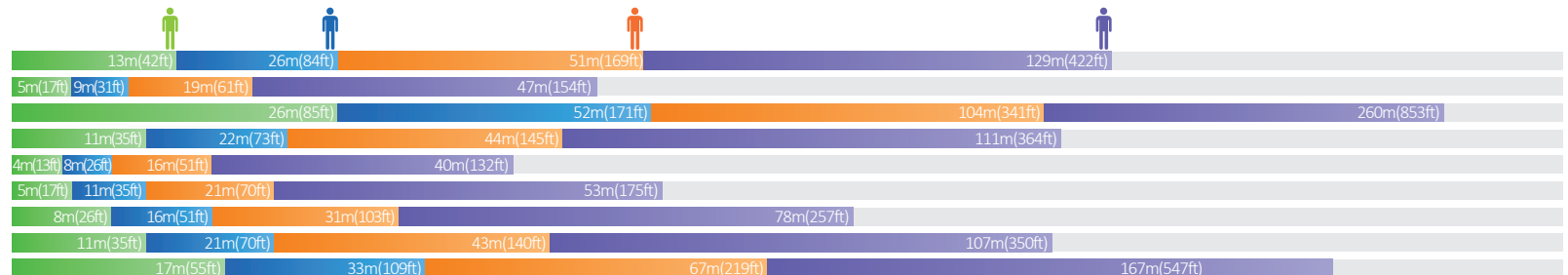
2231 Series

2.7~13.5mm(T)
2.7~13.5mm(W)
7~22mm(T)
7~22mm(W)
2.8mm
3.6mm
6mm
8mm
12mm



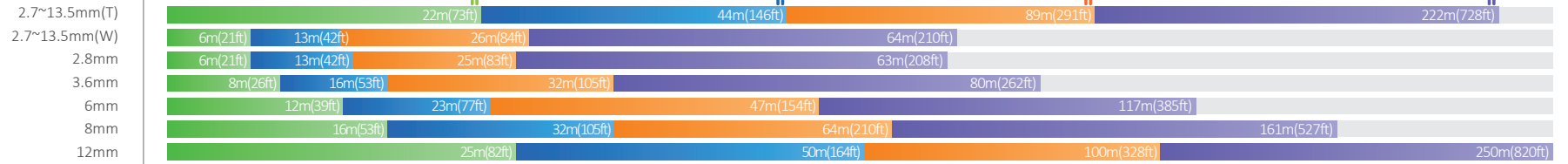
2221 Series

2.7~12mm(T)
2.7~12mm(W)
7~22mm(T)
7~22mm(W)
2.8mm
3.6mm
6mm
8mm
12mm

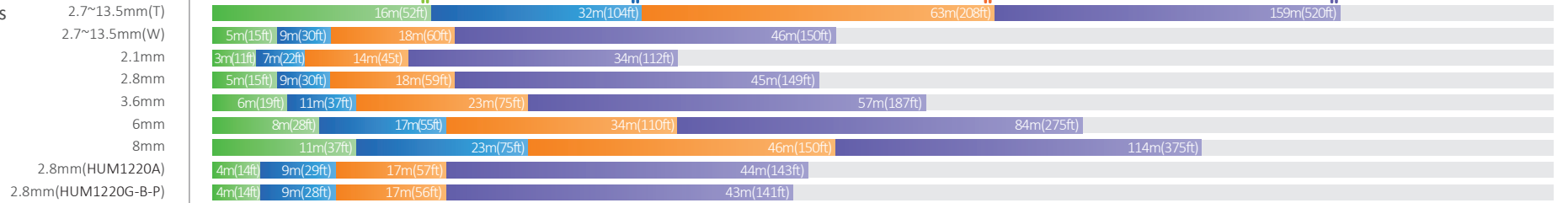


Lite Series

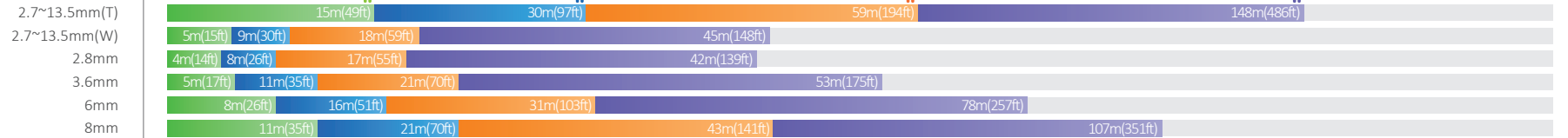
1400 Series



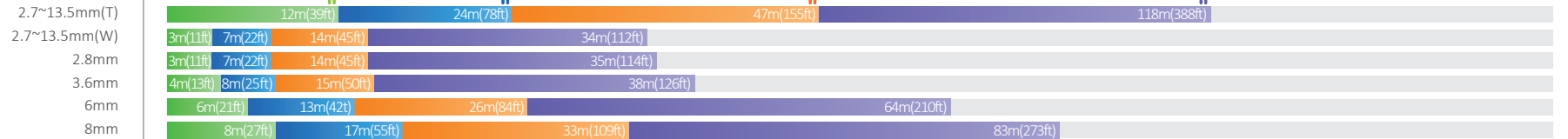
1220 Series



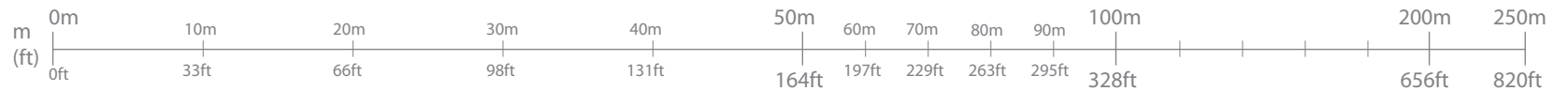
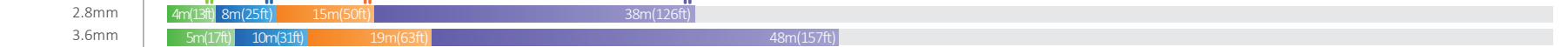
1200 Series



1100 Series



1000 Series



HDCVI PTZ CAMERA

Pro Series

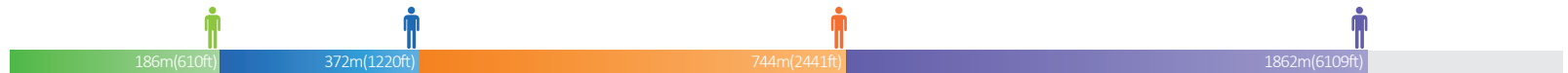
SD6C/60/59/50/52C430I-HC



SD6AE/65F230IA-HC



SD6C/60/59/50/52C230I-HC



SD6C/60/59/50/52C225I-HC
SD6C/60/59/50/52C131I-HC



Lite Series

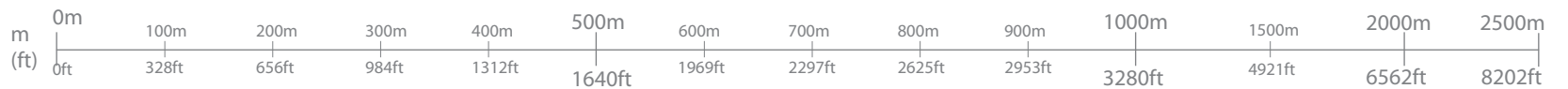
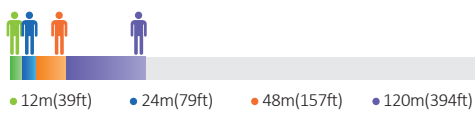
SD49225I-HC, SD49131I-HC



SD49/40/42/42C212I-HC
SD49/40/42/42C116I-HC



SD22204I-GC





QUALITY BY DESIGN

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