

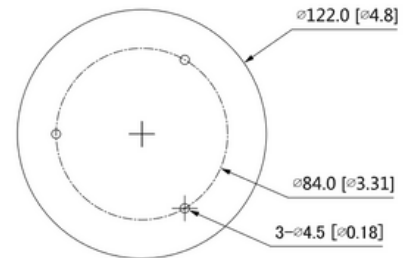
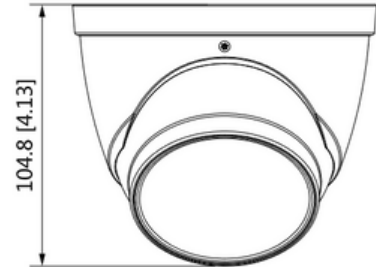
# PIX-HDV512CLB

Dome HDCVI 5MP Full-color | 5MP



## Camera HDCVI Dome FULL COLOR

Telecamera Dome HDCVI FULL COLOR STARLIGHT da 5Mp a 25fps, da esterno/interno IP67, sensore progressivo 1/2.8" CMOS, ICR meccanico, ottica motorizzata 2.7~13.5mm, luminosità 0.001Lux  $f1.2$  (0 Lux con Led on), 2 led bianchi portata fino a 40mt, con microfono incorporato, 2-3D, WDR, 1 uscita video (HDCVI o AHD o TVI o CVBS), OSD su cavo coassiale, alimentazione 12Vdc, 8W. (F122.0mm×104.8mm)

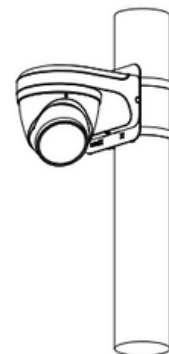
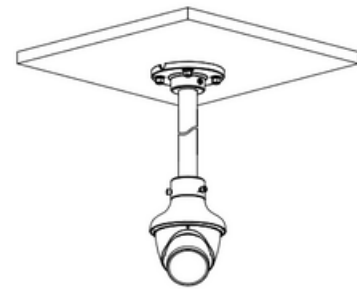
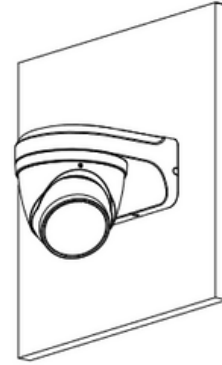
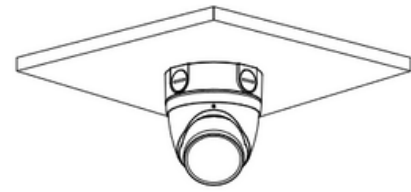


Technical Specification	
Model	PIX-HDV512CLB
<b>Camera</b>	
Image Sensor	5MP CMOS
Max. Resolution	2880 (H) × 1620 (V)
Pixel	5MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/3 s–1/100,000 s NTSC: 1/4 s–1/100,000 s
S/N Ratio	> 65 dB
Min. Illumination	0.001 Lux/F1.2, 0 Lux White Light on
Illumination Distance	40 m (132.1 ft)
Illuminator On/Off Control	Auto; manual
Illuminator Number	2
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–78° Rotation: 0°–360°
<b>Lens</b>	
Lens Type	Motorized Vari-focal
Mount Type	$\varnothing 14$
Focal Length	2.7 mm–13.5 mm
Max. Aperture	F1.2
Field of View	H: 35°–112°; V: 19°–58°; D: 40–137°
Iris Type	Fixed iris
Close Focus Distance	1.5 m (4.9 ft)

Smart Event	
Frame Rate	CVI: PAL: 5M@25 fps; 4M@25 fps; 1080p@25 fps NTSC: 5M@25 fps; 4M@30 fps; 1080p@30 fps AHD: PAL: 4M@25 fps; NTSC: 4M@30 fps TVI: PAL: 4M@25 fps; NTSC: 4M@30 fps CVBS: PAL: 960H; NTSC: 960H
Resolution	5M (2880 × 1620); 4M (2560 × 1440); 1080P (1920 × 1080); 960H (960 × 576/960 × 480)
BLC	BLC/HLC/WDR/HLC-Pro
WDR	120 dB
White Balance	Auto; Area WB
Gain Control	Auto; manual
Noise Reduction	3D NR
Smart Light	Yes
Mirror	Off/On
Privacy Masking	Off/On (8 area, rectangle)
Certifications	
Certifications	CE (EN55032, EN55024, EN50130-4, EN60950-1) FCC (CFR 47 FCC Part 15 subpartB, ANSI C63.4-2014) UL (UL60950-1+CAN/CSA C22.2 No.60950-1)

# PIX-HDV512CLB

Port	
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port
Audio Input	One channel built-in mic
Power	
Power Supply	12 V $\pm$ 30% DC
Power Consumption	Max 11.88 W (12 V DC, warm light on)
Environment	
Operating Temperature	-30 °C to +60 °C (-22 °F to 140 °F); < 95% (no condensation)
Storage Temperature	-30 °C to +60 °C (-22 °F to 140 °F); < 95% (no condensation)
Protection Grade	IP67
Structure	
Casing	Metal throughout the whole casing
Camera Dimensions	244.1 mm $\times$ 90.4 mm $\times$ 90.4 mm (9.61" $\times$ 3.56" $\times$ 3.56")
Net Weight	0.79 kg (1.74lb)
Gross Weight	1.04 kg (2.29lb)



## DORI Distance

DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.7 mm		65.2 m (213.9 ft)	26 m (85.3 ft)	13 m (42.7 ft)
13.5 mm		186.6 m (612.2 ft)	74.6 m (244.8 ft)	37.3 m (122.4 ft)	18.6 m (61 ft)