



Active System Integration

DH-IPC-HDBW4800E

4K Ultra HD Network IR Mini Dome camera

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Features

- 1/2.3" 4K progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Day/Night(ICR), AWB, AGC, BLC
- 3.6mm fixed lens (2.8mm,6mm optional)
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- DC12V

Technical Specification

Model	IPC-HDBW4800E
	Camera
Image Sensor	1/2.3" 4K progressive scan CMOS
Effective Pixels	3840(H)x2160(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000s
Min. Illumination	0.01Lux/F1.8 (Color),0Lux/F1.8(IR on)
S/N Ratio	More than 50dB
Video Output	N/A
	Camera Features
Max. IR LEDs Length	30m
Day/Night	Auto(Electronic)/Color/B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto/Manual
Gain Control	Auto/Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas



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Technical Specification

Auxiliary Interface

Memory Slot	N/A
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A

General

Power Supply	DC12V
Power Consumption	<4W
Working Environment	-30°C~+50°C, Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ110mm×81mm
Weight	406g(531.8g with packaging)