



Active System Integration

DH-IPC-HFW5300E-Z(VF)

3MP Full HD Network IR Bullet camera

www.asi.ind.in



Features

- 1/3" 3Megapixel progressive scan Aptina 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	DH-IPC-HFW5300E-VF	DH-IPC-HFW5300E-Z
Camera		
Image Sensor	1/3" 3Megapixel progressive scan Aptina CMOS	
Effective Pixels	2048(H)x1536(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000s	
Min. Illumination	0.01Lux/F1.4(Color), 0Lux/F1.4(IR on)	
S/N Ratio	More than 50dB	
Video Output	1 port	
Camera Features		
Max. IR LEDs Length	30m	
Day/Night	Auto(ICR) / 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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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	273.3mm x 94.8mm x 94.8mm
Weight	1.25kg