

PERFORMANCE LITE IP SD CAMERAS

2MP IP IR BULLET CAMERA

HIB2PI-S/HIB2PIV-S

Honeywell's new Performance Lite IP camera series is aimed to provide high quality surveillance as an affordable offering for the small and medium businesses including small retail shops, gyms, schools, residential homes, etc.

The new series includes 2MP IR cameras, with SD card slot, in both eyeball and bullet configurations with fixed and variable lens options to cater to all kinds of customer applications. The cameras come with IR LEDs so as to provide effective and efficient surveillance even during the night time. The cameras are IP67 rated that makes them resilient for outdoor applications as well.



HIB2PI-S/HIB2PIV-S

KEY FEATURES

- 2MP full real time recording
- H.265 codec compression
- Built-in microSD card slot (upto 128GB)
- 30 -50 m IR distance
- IK10 compliant housing in HIB2PIV-S
- IP 67 certified
- Support dual streams



Sensor



Min.
Illumination



DWDR



Motion
Detection



Day & Night



Auto WB



PoE



Water-proof

PERFORMANCE LITE IP SD CAMERAS

HIB2PI-S / HIB2PIV-S

SPECIFICATIONS

CAMERA	HIE2PI	HIE2PIV
Image Sensor	1/2.7 CMOS	
Number of Pixels (H x V)	1920 x 1080	
Electronic Shutter	1/25s ~ 1/ 100000s	
Iris	Fixed Iris	
Min Illumination	0.002 lux @F1.2, AGC ON; 0 lux with IR	
Lens	3.6 mm @F1.6, Angle of View: 92.4 deg	2.8 - 12 mm @F1.4, Angle of View: 95 deg ~ 35 deg
Day & Night	TDN	
Wide Dynamic Range	Digital WDR	

IMAGE

Video Compression	H.265 / H.264 / MJPEG	
Compression Standard	Baseline / Main / High Profile	
Resolution	1080p, 720p, D1, CIF	
Number of Streams	2 (main stream ,sub stream)	
Resolution	Main stream: 50 Hz 1080p/720p @(1-25fps) Sub stream: 50 Hz D1/CIF/480x240 @(1-25fps)	
Bit Rate	128 Kbps - 4 Mbps	
Encode Mode	CBR / VBR (Freely adjustable in CBR, 5 levels in VBR)	
Image Settings	ROI, Saturation, Brightness, Contrast, Wide Dynamic, Sharpen, Noise reduction, De-fog, Watermark, Heartbeat	
ROI	3 ROI	

INTERFACES

Network	RJ45
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FUNCTIONS

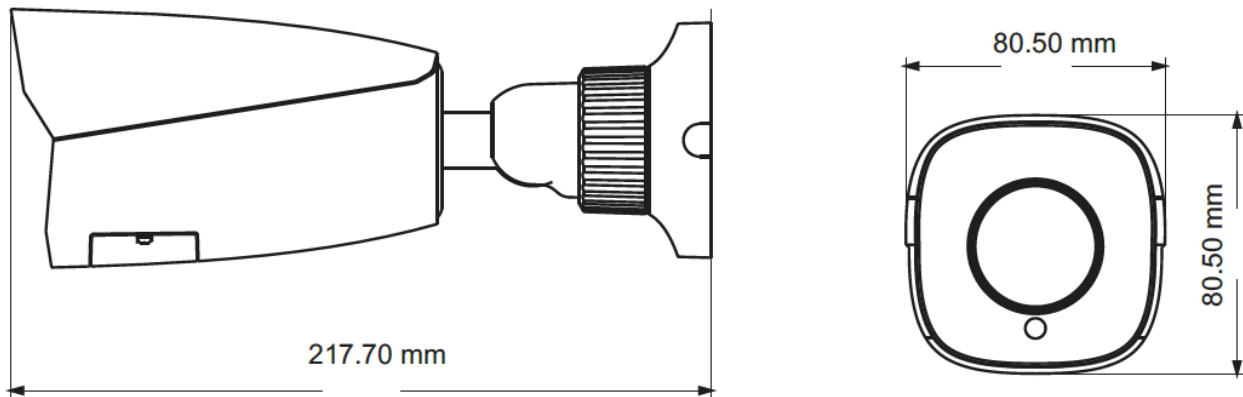
Remote Monitoring	IE / Firefox Browsing, CMS control
Online Connection	Simultaneous monitoring for upto 4 users; support multistream real time transmission
Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, DDNS, SMTP, FTP, HTTPS
Interface Protocol	ONVIFS, ONVIF G
Motion Alarm	Supported
IR Distance	30-50
IP Rating	IP67

OTHERS

Power Supply	DC 12V / PoE
Power Consumption	< 5 W
IR Consumption ON	< 10 W
Operating Temperature	-30 deg C to 60 deg C, 90% humidity
Dimensions (mm)	80.5 x 217.7
Weight	640g

DIMENSIONS

HIB2PI / HIB2PIV



ORDERING INFORMATION

HIB2PI-S	1/2.7" CMOS Sensor, 2 MP Fixed lens, SD Slot, TDN, DWDR, 3.6 mm, 12 VDC / PoE
HIB2PIV-S	1/2.7" CMOS Sensor, 2 MP Varifocal lens, SD Slot, TDN, DWDR, 2.8-12 mm, 12 VDC / PoE

For more information,

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PERFORMANCE LITE
IP SD CAMERAS
2MP IP IR
bullet CAMERA