

8Mpx Network Camera

H.265 + IR Bullet

FSC-IPC8251-FHI



Features

- 0.01 Lux
- Super WDR up to 120dB
- H.265+ High Efficiency Video Coding
- Built-in Microphone
- IR distance up to 40m
- Support Video Content Analysis (Optional)

Specifications

Model No.	FSC-IPC8251-FHI
Camera	
Image Sensor	8.0Mpx (4K), 1/2.8" Progressive Scan
WDR	Super WDR up to 120dB
Effective Pixels	Main Stream: 3840×2160@25fps SubStream : 800×448@25fps
Shutter	1/100000s ~ 1/5s
Minimum Illumination	Color: 0.01 Lux @F1.2 B/W: 0.01 Lux with IR on
Lens	3.6mm@F2.2/6mm @F1.6
IR Distance	Up to 40 m
Day/Night	ICR Filter Auto Switch
Video	
Max Image Resolution	3840×2160
Compression Format	H.265/H.264
Image Setting	Brightness/Contrast/Saturation/Sharpness
Video Bit Rate	6~8Mbps (CBR/VBR adjustable)
Frame Rates	Support 1~30fps adjustable
Primary Stream	3840×2160@25fps
Audio	
Audio Input/Output	1 Ch input (Microphone)
Audio Compression	G.711

System	
Ethernet	1 x RJ45 10M/ 100M Ethernet port
Protocol	RTSP, TCP/IP, UDP, DNS, DDNS, DHCP, FTP, NTP, SMTP, UPnP, PPPoE
Event Trigger	Motion detection, Video Blind, Video Loss
System Compatibility	ONVIF
General	
Working Temperature	-10°C~60°C
Working Humidity	10~90% (non-condensing)
Power Supply	DC 12V/PoE (IEEE802.3af)
Power Consumption	12V DC, 2A MAX (with IR on)
Weight	0,5kg