

8Mpx Network Camera

36X IR Speed Dome

FSC-IPC8365-SD36X



Features

- 1/2" progressive scan CMOS
- 36X optical, 16 digital zoom
- 0,01 lux starlight
- Smart stream
- Smart IR II
- 140dB super WDR
- IR distance up to 300m

Specifications

Model No.	FSC-IPC8365-SD36X
Camera Module	
Image Sensor	8Mpx (4K), 1/2" Progressive Scan CMOS
Effective Pixels	3840×2160
WDR	140dB Super WDR
PTZ	Pan Range : 360° continuous rotation Tilt Speed : 0.01° ~ 60°/sec 8 Patrols, up to 48 presets each patrol Tilt range : 0° ~ 90° flip, Pan speed: 0.01° ~ 60°/sec Number of Presets: 255, 4 Patterns
Field of View	H63°~H3°/D58°~D3/V38°~V1°
Shutter	1/100000s ~ 1/5s
Minimum Illumination	Color: 0.01 Lux @F1.2 B/W: 0 Lux with IR on
Lens	36x Optical Zoom, 16x Digital Zoom f=4.7 ~ 94mm, F1.55 ~ F4.8
Zoom Speed	Approx 7s (Wide Tele)
Focus Control	Auto/Semi-Auto/Manual
Min. Working Distance	100~1500mm (Wide Tele)
Iris Control	Auto
IR Distance	8 pcs Laser LED's, Up to 300m
IR Angle	Auto/Manual
Day & Night	ICR Filter Auto Switch
Video	
Compression Format	H.265+/H.265/H2.64/ MJPEG
Image Setting	Brightness/Contrast/Saturation/Sharpness
Primary Stream	3840×2160@90fps 2560×1920@90fps 1920×1080@90fps
Audio	
Audio Compression	G.711/AAC/G.722/G.276

System	
Ethernet	1 RJ45 10M/ 100M Ethernet port
Protocol	IPv4/IPv6, ARP, TCP/IP, UDP, RTCP, RTP, RTSP, HTTP, DHCP, FTP, NTP, SMTP, SNMP, UPoP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP SSI
Network Storage	NAS (Support: NFS, SMB/CIFS)
Storage	Support microSD/SDHC/SDXC card Local Storage up to 256G
Advanced Function	Auto Tracking, Privacy Masking, BLC, HLC, 2D-DNR, 3D-DNR, ROI, Defog, AWB, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark
Video Analysis (Optional)	Region Entrance, Region Exiting, Advantaged Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed
SIP/VoIP Support	Yes, Voice & Video-over-IP
Event Action	FTP upload / SMTP upload / SD card record/ External output / SIP Phone, HTTP Notification
Event Trigger	Motion detection, Network disconnect, Audio Alarm, etc.
System Compatibility	ONVIF
General	
Working Temperature	-40°C~60°C
Working Humidity	0~90% (non-condensing)
Power Supply	PoE(802.3at)/AC 12V/4A±10%
Power Consumption	15W MAX/25W MAX (With IR on)
Housing	Weather-proof IP66 rated housing, IK10
Dimension	152mm × 308mm
Weight	4kg