

DP-12CD1110F-IS



Key Features

Up to 1.3 megapixel (1280 × 960) resolution

Standard video compression with high compression ratio, ROI (region of interest) encoding

Progressive scan CMOS, capture motion video without incised margin

Support dual stream, and the sub-stream for mobile surveillance

High-performance and long service life infrared LED, Approx. 10 to 30 meters IR range

Two-way audio(-S)

Audio I/O(-S)

IR cut filter with auto switch

PoE (Power over Ethernet)

Built-in Micro SD/SDHC/SDXC card slot, up to 64 GB

Ingress Protection level: IP66

Impact Protection: K10

Other functions: rotate mode, alarm, mirror, reset button, etc

Support intrusion detection, line crossing detection

Support VCA, which is compatible with NVR for the second time of video searching and analysing

Specification

	Model	DP-12CD1110F-IS
Parameter		1.3 Megapixel CMOS Vandal-proof Network Dome Camera
Camera		
Image Sensor		1/3" Progressive Scan CMOS
Min. Illumination		0.01Lux @ (F1.2, AGC ON) ,0 Lux with IR

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	0.028 Lux @ (F2.0, AGC ON) ,0 Lux with IR
Shutter Speed	1/3 s to 1/100,000 s
Lens	4mm@ F2.0 (2.8mm, 6mm optional)
	Angle of view: 92.5°(2.8mm), 73.1°(4mm) , 46°(6mm)
Lens Mount	M12
Day &Night	IR cut filter with auto switch
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Angle Adjustment	Pan:0° - 355°, Tilt: 0° - 75°, Rotation: 0-355°
Compression Standard	
Video Compression	H.264/ MJPEG
H.264 Type	Main Profile
Video Bit Rate	32 Kbps – 12 Mbps
Dual Stream	Yes
Audio Compression(-S)	G.711/G.722.1/G.726/MP2L2
Audio Bit Rate(-S)	64Kbps(G.711) /16Kbps(G.722.1)/16Kbps(G.726) /32-128Kbps(MP2L2)
Image	
Max. Resolution	1280 x 960
Frame Rate	50 Hz: 25 fps (1280 × 960), 25 fps (1280 x 720) 60 Hz: 30 fps (1280 × 960), 30 fps (1280 x 720)
Image Settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
Backlight compensation	Yes, zone optional
ROI	Support
Network	
Network Storage	Local storage: Built-in Micro SD/SDHC/SDXC card slot, up to 64 GB. NAS (Support NFS,SMB/CIFS)
Alarm Trigger	Line Crossing, Intrusion Detection, Motion detection, Dynamic analysis, Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP, PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X,QoS,IPv6,Bonjour
General	One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access
Standard	ONVIF, PSIA, CGI, ISAPI
Interface	

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Communication Interface	1 RJ45 10M/100M Ethernet interface
Alarm interface	-S: 1 alarm I/O
Audio interface	-S: 1 audio I/O
General	
Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F) Humidity 95% or less (non-condensing)
Power Supply	12 V DC ± 10% PoE (802.3af)
Power Consumption	Max. 5W
Ingress Protection level	IP66
IR Range	30 meters
Impact Protection	IK10
Dimensions	Φ111 × 82 (4.4" × 3.2")
Weight	500g (1.1 lb)

Dimensions

