



2MP Full HD Network

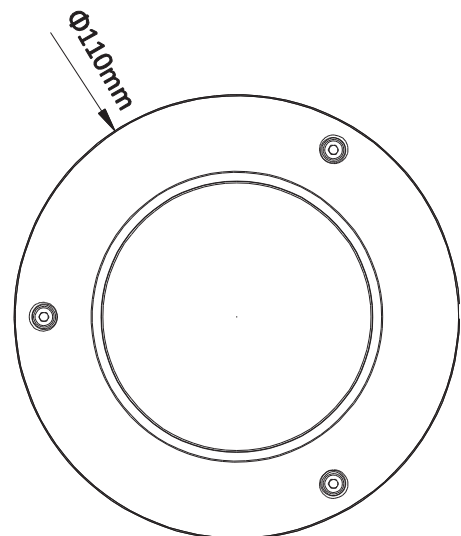
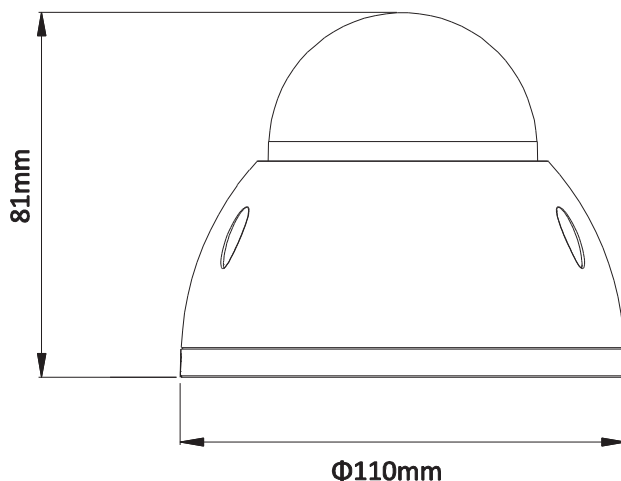
Vandal-proof IR Mini Dome Camera



Features

- 1/2.8" 2Megapixel progressive scan CMOS
- Support H.264&MJPEG dual codec
- 25/30fps@1080P(1920× 1080)
- Smart Detection supported
- DWDR, Day/Night(ICR), 3DNR,AWB,AGC,BLC
- Multiple network monitoring:
Web viewer, Snappy Universal CMS
- 3.6mm fixed lens (2.8mm, 6mm optional)
- 1/1 Alarm in/out, 1/1 audio in/out(only for -AS)
- Max. IR LEDs Length 30m
- Micro SD memory(only for -AS), IP67, IK10, PoE

IP-D12FC



Technical Specifications

Model		
Camera		
Image Sensor		1/2.8" 2Megapixel progressive scan CMOS
Effective Pixels		1920(H)x 1080(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/100000s
Min. Illumination		0.0 1Lux/F2.0 (Color), 0 Lux/F2.0(IR on)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Features		
Max. IR LEDs Length		30m
Day/Night		Auto(ICR)/Color/B/W
Backlight Compensation		BLC / HLC / DWDR
White Balance		Auto/Sunny/Night/Outdoor/Customized
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		3.6mm (2.8mm, 6mm optional)
Max Aperture		F2.0(F2.0/F2.0)
Focus Control		Manual
Angle of View		H: 84°/106°/56°
Lens Type		Fixed lens
Mount Type		Board -in Type
Video		
Compression		H.264 /H.264B/H.264H / MJPEG
Resolution		1080(1920×1080) / 720P(1280×720) / D1(704×576 /704×480) / CIF(352×288 /352×240)
Frame Rate	Main Stream	1080P/720P (1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
	Third Stream	720P(1-13/4fps)
Bit Rate		H.264: 32Kbps ~ 10Mbps
Corridor Mode		Support
Audio		
Compression		N/A
Interface		N/A
Smart Function		
Smart detection	Tripwire	
	Intrusion	
	Abandoned/Missing	
	Scene Change	
	Audio detect	

	Face detect
Network	
Ethernet	RJ-45 (10/100Base -T)
Wi-Fi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x
Compatibility	ONVIF P SIA CGI
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD Max 128GB(only for -AS)
RS485	N/A
Alarm	1/1 channel In/Out (only for -AS)
PIR Sensor Range	N/A
General	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	<4W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP67
Vandal Resistance	IK10
Dimensions	Φ110mm×81mm
Weight	0.33kg(with package 0.47kg)

Accessory (Optional)



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