



4 MegaPixel WDR IP Dome Camera with Fixed Lens



IP-D4FC

Features

1/3" 4Megapixel progressive scan CMOS

H.264&MJPEG triple-stream encoding

Max 20fps@4M(2560×1440), 25/30fps@3M(2304×1296),

WDR(120dB), Day/Night(ICR), 3DNR,AWB,AGC,BLC

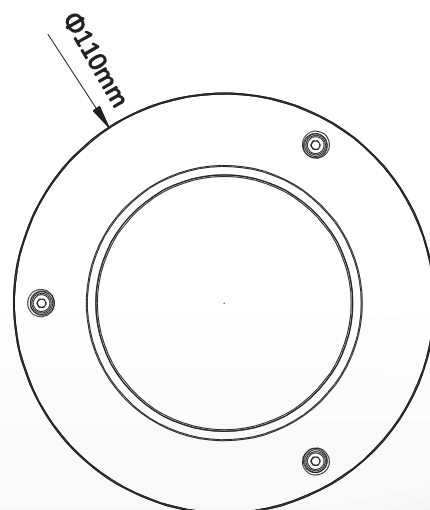
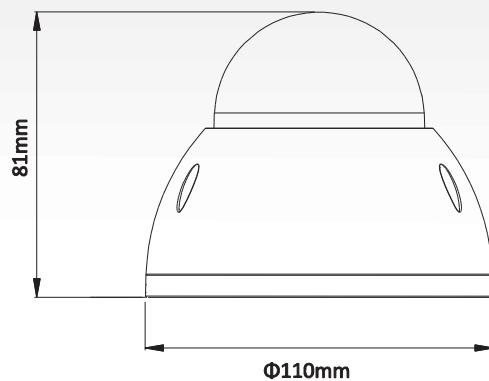
Multiple network monitoring: Web viewer, Snappy Universal CMS

3.6mm or 2.8mm fixed lens

Max. IR LEDs Length 30m

IP67, IK10, PoE

Dimensions (mm)



Accessory (optional)



Technical Specifications

Model		IP-D4FC	
Camera			
Image Sensor		1/3"4Megapixel progressive scan CMOS	
Effective Pixels		2688(H)x1520(V)	
Scanning System		Progressive	
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/100000s	
Min. Illumination		0.01Lux/F2.0 Color), 0Lux/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 /WDR(120dB)	
White Balance		Auto/Manual	
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.264H/H.264B/MJPEG	
Resolution		4M(2688× 1520)/4M(2560× 1440)/3M(2304× 1296)/1080P (1920×1080)/720P(1280× 720)/D1(704× 576/704× 480)/ CIF(352× 288/352× 240)	
Frame Rate	Main Stream	4M(1~20fps)/3M(1~25/30fps)	
	Sub Stream	D1/CIF(1 ~ 25/30fps)	
	Third Stream	720P(1-20fps)	
Bit Rate		H.264: 32K ~ 10Mbps	
Corridor mode		Support	
Audio			
Compression		G.711a/ G.711u/ AAC(only for -AS)	
Interface		1/1 channel In/Out(only for -AS)	
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	
ONVIF		ONVIF,PSIA,CGI	
Max. User Access		20users	
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		Max 4W	
Working Environment		-30°C~+60°C, Less than 95% RH	
Ingress Protection		IP67	
Vandal Resistance		IK10	
Dimensions		Φ110mm× 81mm	
Weight		0.33kg(0.47kg with package)	

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