

# 2MP Full HD WDR Water-Proof & Vandal-Proof Network Dome Camera

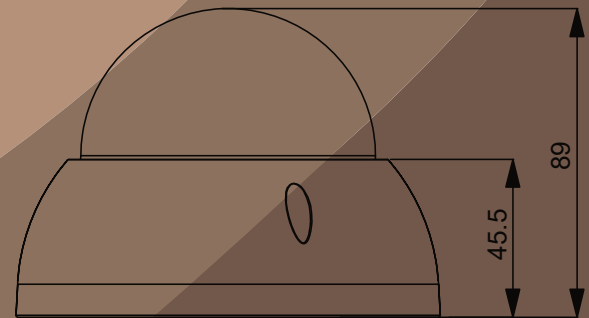


IP-D12VFC

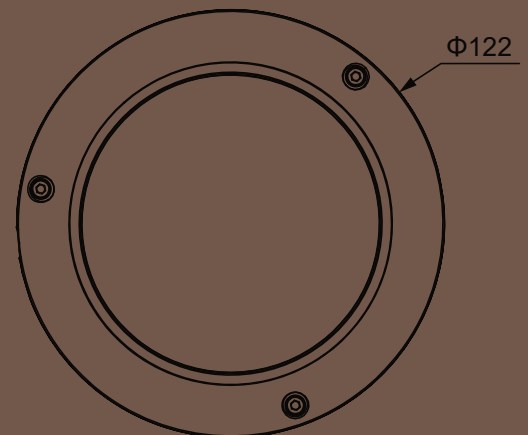
## Features

- 1/3" 2Megapixel progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps@1080P(1920x1080) & 25/30fps@720P(1280x 720)
- Day/Night(ICR), 3DNR, AWB, AGC, BLC, WDR(120dB)
- Multiple network monitoring: Web viewer, Snappy Universal CMS
- 2.7~12mm varifocal lens
- Max IR LEDs Length 30m
- IP66, IK10, PoE

## Dimensions (mm)



## Accessory (optional)



# Technical Specifications

Model		IP-D12VFC
<b>Camera</b>		
Image Sensor	1/3" 2Megapixel progressive scan Aptina CMOS	
Effective Pixels	1920(H)x1080(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000s	
Min. Illumination	0.1Lux/F1.4(Color), 0Lux/F1.4 (IR on)	
S/N Ratio	More than 50dB	
Video Output	N/A	
<b>Camera Features</b>		
Max. IR LEDs Length	30m	
Day/Night	Auto(ICR)/Color/B/W	
Backlight Compensation	BLC / HLC / DWDR	
White Balance	Auto/Manual	
Gain Control	Auto/Manual	
Noise Reduction	3D	
Privacy Masking	Up to 4 areas	
<b>Lens</b>		
Focal Length	2.7mm ~ 12mm	
Max Aperture	F1.4	
Focus Control	Auto	
Angle of View	H: 93° ~ 28°	
Lens Type	Motorized/Fixed Iris	
Mount Type	Board-in Type	
<b>Video</b>		
Compression	H.264/ H.264H/ H.264B/ MJPEG	
Resolution	1080P (1920×1080)/1.3M(1280×960)/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(1 ~ 25/30fps)
Bit Rate	H.264: 40Kbps ~ 8192Kbps	
<b>Audio</b>		
Compression	N/A	
Interface	N/A	
<b>Network</b>		
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	
ONVIF	ONVIF ,PSIA,CGI	
Max. User Access	20 users	
Smart Phone	iPhone, iPad, Android, Windows Phone	
<b>Auxiliary Interface</b>		
Memory Slot	Micro SD, Max 64GB	
RS485	N/A	
Alarm	N/A	
PIR Sensor Range	N/A	
<b>General</b>		
Power Supply	DC12V, PoE (802.3af)	
Power Consumption	< 7.5W	
Working Environment	-30° C~ +60°C, Less than 95% RH	
Ingress Protection	IP66	
Vandal Resistance	IK10	
Dimensions	φ 70mm x 165 mm	
Weight	0.5 Kg	

## Mailing Address

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