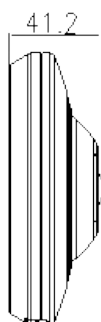
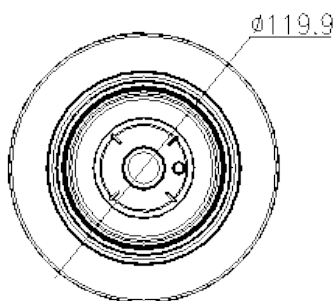


# VF7650A

## 4 Megapixel Fisheye Network Camera



### Dimensions



### Accessories



MODEL	VF7650A
<b>Camera</b>	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	Color: 0.01lux @(F1.2, AGC ON) B/W: 0.001lux @(F1.2, AGC ON), 0 lux with IR
Shutter Time	1/3 s to 1/100,000 s
Lens	1.6mm, F1.6 Angle of view: 186°(horizontal), 106°(vertical) , M12 Lens Mount
IR Range	15 metres
Day & Night	Electronic
<b>Compression Standard</b>	
Video Compression	H.264/MJPEG
H.264 Compression Profile	Baseline Profile / Main Profile
Bit Rate	32 Kbps – 8 Mbps
<b>Image</b>	
Max. Image Resolution	2560 x 1440
Frame Rate	50Hz: 12.5fps (2560 x 1440), 25fps(1920x1080, 1280x720) 60Hz: 15fps (2560 x 1440), 30fps(1920x1080, 1280x720)
Digital Noise Reduction	3D DNR
Image Setting	Saturation, Brightness, Contrast , Hue, Sharpness, AGC, White Balance
Day/Night Switch	Auto/ Scheduled/ Alarm Trigger
<b>Network</b>	
Network Storage	NAS (Support NFS,SMB/CIFS)
Alarm Trigger	Cross-Line, 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
Security	User Authentication, Watermark, IP address filtering, Anonymous access
Standard	ONVIF, PSIA, CGI, ISAPI
<b>Interface</b>	
Communication Interface	1 x RJ45 10M/100M Ethernet interface , 1 x RS485 interface 2 Way Audio is supported
Onboard Storage	Built-in Micro SD/SDHC/SDXC slot, up to 64 GB
<b>General</b>	
Operating Conditions	-10°C ~ 40°C
Power Supply	DC12V ± 10% / PoE (802.3af)
Power Consumption	Max. 6W
Mount Type	Ceiling / Wall / Table
Software Dewarping	By web component or client
Dimensions (mm)	ø120x 42 mm
Weight	625g