



12 Megapixel Fisheye Outdoor IR Dome Network Camera

FH-930F Classic

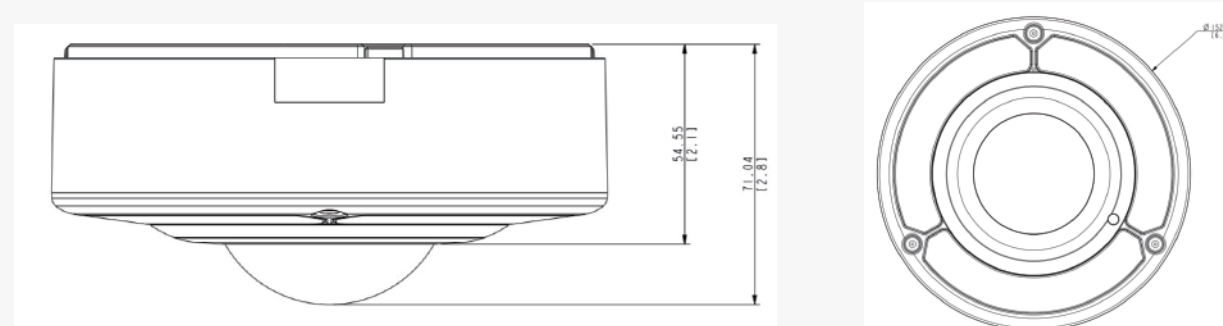


- Up to 30fps in 4K resolution
- H.264+, H.264 high profile, main profile, baseline and MJPEG simultaneously
- Built in High-light IR LED & smart control mechanical ICR IR ring with effective distance up to 10m
- Support local dewarping, using browser to control 180° / 360° panoramic angle view
- e-PTZ control
- 3D-denoise for low lux environment
- 1 Digital In / 1 alarm input and 1 output
- Audio detection
- Built in micro SD card slot for local storage
- Support Power over Ethernet (POE)
- Open Standard Protocol

Camera		Security	Password protection, IP address filtering, HTTPS encrypted data transmission, user access log
Image Sensor	Sony Starvis™ 1/1.7" sensor	Users	20 simultaneous unicast users
Lens	Fisheye lens	System Integration	
Effective Pixels	12MP 4000x3000	Event Detection	<ul style="list-style-type: none"> ● Audio detection ● Digital input (DI) ● Network disconnect (NFR) ● Motion Detection ● Camera Tampering
Day & Night	TDN(Mechanical ICR), Support auto / manual / schedule IR LED on/off	Alarm Event	<ul style="list-style-type: none"> ● File save to local mSD card ● File upload via FTP or email ● File upload via Samba to NAS ● Notification via email, HTTP, and TCP ● External output activation ● Audio alerting output ● Push notification to smart phone (Afidus APP) ● ICR On/Off
IR LED	<ul style="list-style-type: none"> ● 18 Pcs LED ● Effective up to 10 meters 	General	
Video		Power Supply	12V DC external power adapter
Video Encoder	H.264+, H.264 (base line, main-profile, and hi-profile) and MJPEG simultaneously	PoE	IEEE 802.3af Class 3
Frame Rate	Up to 30fps in 4K resolutions	Connectors	<ul style="list-style-type: none"> ● RJ-45 100/1000Base(PoE) ● 12V DC power input ● 1 alarm input and 1 output (DI/ DO) ● MIC in ● Audio out ● mSD card ● Reset button ● Video out
Video Profile	Profile 1 – 1O, 1P, 2P, 1R, 4R (selectable) Profile 2 – 1O, 1P, 2P, 1R, 4R (selectable) Profile 3 – 1O, 1P, 2P, 1R, 4R (selectable) Profile 4 – 1O only 1O: 3000 x 3000 / 2048 x 2048 1024 x 1024 / 640 x 640 2P, 1P, 1R, 2R: 4096 x 2160 / 3840 x 2160 1920 x 1080 1280 x 960 / 1280 x 720 / 800 x 600 640 x 480	Indication LED	Green and orange LEDs
Exposure Control	<ul style="list-style-type: none"> ● Auto / Auto Indoor / Manual Exposure(1/5 S~1/27000 S) ● D-WDR 	Certificate	CE, FCC, IP66 ,IK10
Image Setting	<ul style="list-style-type: none"> ● AE, AWB ● 3D/2D Noise reduction ● Image Mirror/Flip ● Privacy Mask ● DIS ● Defog ● Anti False Color 	Operating Temperature	-30°C to 50°C
Audio		Operating Humidity	20% ~ 80% (non-condensing)
Audio Encoder	RTSP: G.711 64kbps, G.726 32kbps, AAC (option, by request)	Viewing System	
Audio Streaming	One-way or two-way	OS	Windows® 7 , 8, 10
Microphone	External microphone input	Browser	IE 9.0 or later, Firefox, Safari , Google Chrome
Audio Output	Adjustable audio gain	Software	
Network		Search & Installation	IP Wizard II
Supported Protocols	IPv4, IPv6, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DDNS, DHCP, DIPS, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, 3GPP , Samba, ICMP, SNMP, QoS, CoS, 802.1x	Easy DDNS	DDNS
		Software	
		Afidus Cloud Service™, Afidus DDNS Service™, Afidus App, Afidus NVR64™	

※ The product design and dimensions may change without previous notice for improvement of performance.

Dimensions



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