



5 Megapixel Fisheye Indoor Dome Network Camera

FV-530F10

Classic

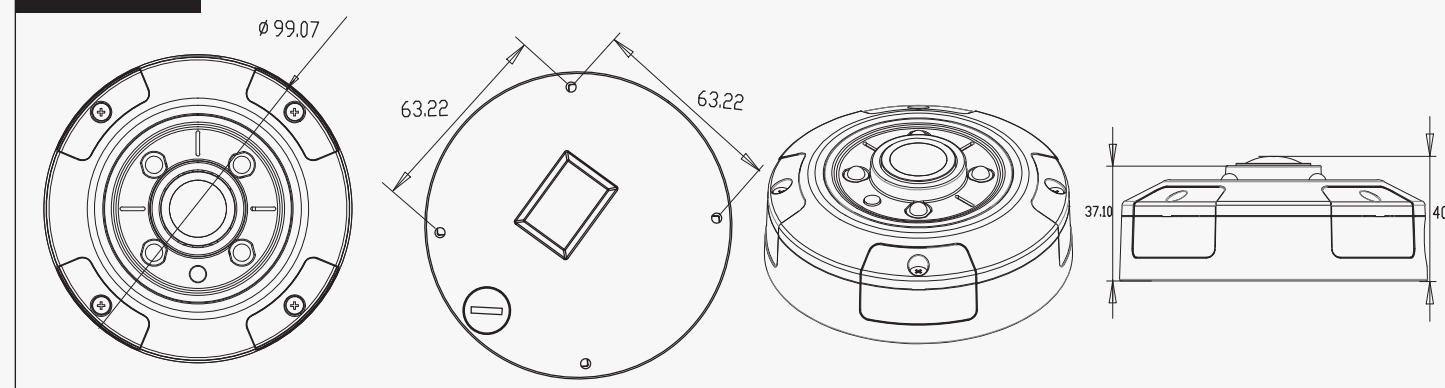


- 5 Megapixel high resolution @15fps in all resolution
- Dual streams from H.264 and MJPEG
- Built in 4 pcs High-light IR LED & smart control mechanical ICR IR ring with effective distance up to 10m
- Support local dewarping, using browser to control 180° / 360° panoramic angle view
- e-PTZ control
- 3D-denoise for low lux environment
- 1 Digital In and 1 Digital Out (DI/DO)
- Motion detection
- Audio detection
- Built in micro SD card slot for local storage
- Support Power over Ethernet (POE)
- Support ONVIF protocol

Camera		Security	Password protection, IP address filtering, HTTPS encrypted data transmission, user access log
Image Sensor	1/2.5" Progressive CMOS sensor	Users	20 simultaneous unicast users
Lens	Fixed focal f1.3mm/F2.0, Fixed iris	Ethernet	10/100M auto negotiation
Effective Pixels	5MP 2592x1944	System Integration	
Day & Night	TDN(Mechanical ICR), Support Photo sensor mode / Manual mode(Day, Night, Auto, Schedule)	Application Programming Interface	ONVIF Open API for software integration
IR LED	<ul style="list-style-type: none"> ● 4pcs High-light IR LEDs ● Effective up to 10 meters 	Event Detection	<ul style="list-style-type: none"> ● Motion detection ● Digital input ● Audio detection
Minimum illumination	<ul style="list-style-type: none"> ● 0.1 Lux @ F2.0(Color) ● 0 Lux @ IR LED ON 	Motion Detection	10 zones
Video		Audio Detection	Audio level 0- 100
Video Encoder	H.264 and MJPEG simultaneously	Alarm Event	<ul style="list-style-type: none"> ● Video file upload to FTP or email server ● Video file upload via Samba to NAS ● Notification to HTTP, and TCP server ● External output activation (DO) ● Audio alerting output ● mSD card local storage ● Push notify to smart phone apps
Frame Rate	Up to 15fps in all resolutions	Video Buffer	Pre- and post- alarm buffering
	1) 5M Mode	General	
	Profile 1 – 1O, 1P, 2P, 1R, 4R (selectable)	Power Supply	12V DC external power adapter
	Profile 2 – 1O, 1P, 2P, 1R, 4R (selectable)	PoE	IEEE 802.3af Class 3
	Profile 3 – 1O only		<ul style="list-style-type: none"> ● RJ-45 10Base-T/100Base-TX/ ● Power input jack ● 1 alarm input and 1 output (DI/DO) ● Audio out ● Factory default reset ● mSD card
Video Profile	2) 1O4R Mode	Connectors	
	Profile 1 – 1O (1920x1920)	Indication LED	Green and orange LEDs
	Profile 2 – 1R	Certificate	CE, FCC
	Profile 3 – 1R	Operating Temperature	-10 C to 40°C
	Profile 4 – 1R	Operating Humidity	20% ~ 80% (non-condensing)
	Profile 5 – 1R	Viewing System	
Exposure Control	<ul style="list-style-type: none"> ● Auto / Auto Indoor / Hold / Manual Exposure ● Enhanced WDR(80dB) 	OS	Windows® XP, Vista, 7, 8
	<ul style="list-style-type: none"> ● AE, AWB, AGC ● 3D Noise reduction ● Color, brightness, sharpness, contrast, Hue ● Image Mirror/Flip ● Pixel Count ● Defog ● Privacy Mask (7 areas) 	Browser	IE 9.0 or later, Firefox, Safari, Google Chrome
Image Setting		Video Player	VLC, Quick Time, Real Player, Core Player
Profile Setting	Every video profile has Independent CBR/VBR/ EVBR/ GOP/ setting	Software	
Iris Exposure Control	Auto / Hold / Manual I	Search & Installation	IP Wizard II
	<ul style="list-style-type: none"> ● Simultaneously multi-profile streaming ● Streaming over UDP, TCP, HTTP, or HTTPS ● M-JPEG streaming over HTTP (server push) ● Controllable frame rate and bandwidth ● Constant and variable bit rate (H.264) 	Easy DDNS	DDNS
Streaming		Software	
		Afidus Cloud Service™, Afidus DDNS Service™, Afidus Smart Phone Apps, Afidus NVR64™	
Audio			
Audio Encoder	RTSP: G.711 64kbps, G.726 32kbps, AAC (option, by request)		
Audio Streaming	One-way or two-way		
Microphone	External microphone input		
Audio Output	Adjustable audio gain		
Network			
Supported Protocols	IPv4, IPv6, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DDNS, DHCP, DIPS, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, Samba, ICMP, SNMP, QoS, CoS, IP		

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

Dimensions



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