

FS-IP3000-M



The FS-IP3000-M is an ultra-compact 3.0MP HD, 360° Panoramic, IP network surveillance camera. The FS-IP3000-M was purposefully designed to be a discrete, cost-efficient, and unobtrusive security and surveillance solution for various applications. The FS-IP3000-M, with its built in Edge Storage, is the perfect solution for both distributed and standalone surveillance systems. With Sentry360's patented dewarping algorithm, it allows users to correct the fisheye perspective and enable multiple views that can pan-tilt-zoom independently with no moving parts or blind spots.



SPECIFICATIONS

CAMERA

Image Sensor	3.0 megapixel 1/3" progressive scan CMOS	
Effective Pixels	2048(H) x 1536(V)	
Minimum Illumination	Color: 0.01 lux/F2.6	B/W: .001Lux/F2.6
Shutter Speed	~ 1/3/(4) - 1/10000 sec	
Signal/Noise	> 50dB	
Dynamic Range	120 dB	

LENS

Lens Type	Fisheye: 1.42 mm f-theta
F Number	F/2.6
Field of View	360°
Languages	English / French / German / Italian / Japanese / Korean / Portuguese / Russian / Simplified Chinese / Spanish / Traditional Chinese
Image Control	Backlight Compensation, Exposure (Auto / Manual), White Balance (Auto / Manual), 3D Noise Reduction, Wide Dynamic Range, Privacy Mask
Image Settings	Brightness, Sharpness, Contrast, Saturation, Hue
Pan / Tilt / Zoom	Digital PTZ
Audio	1/1 channel In/Out(Built in Mic)
SD Card	microSD 64 GB Support

EVENTS

Motion Detection	Multiple groups and windows
Alarms	Tampering, Network Failure Detection
Event Notification	HTTP / FTP / SMTP

NETWORK

Interface	RJ-45, 10/100 Mbps Ethernet
Protocols	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, PSIA, CGI
Security	HTTPS / IP Filter / IEEE 802.1X
Accounts	User and Administrator, Up to 20
Web Browser	Internet Explorer (6.0+) / Chrome / Firefox / Safari

STREAMING

Video Format	Dual Stream: H.264, MJPEG	
Main Stream	Resolution	FPS
	2048 x 1536	15
	1920 x 1080	30
	1280 x 1024	30
	1280 x 720	30
	1024 x 768	30
	800 x 600	30
	720 x 480	30
	640 x 480	30
	352 x 240	30

MECHANICAL

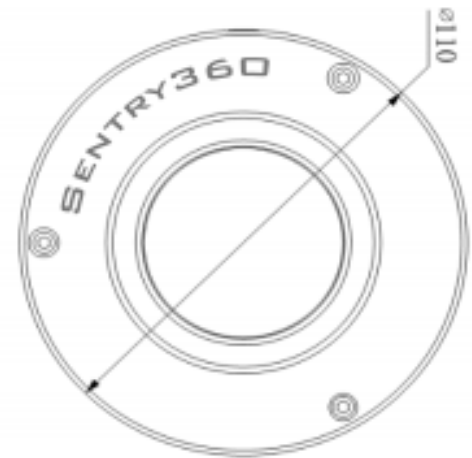
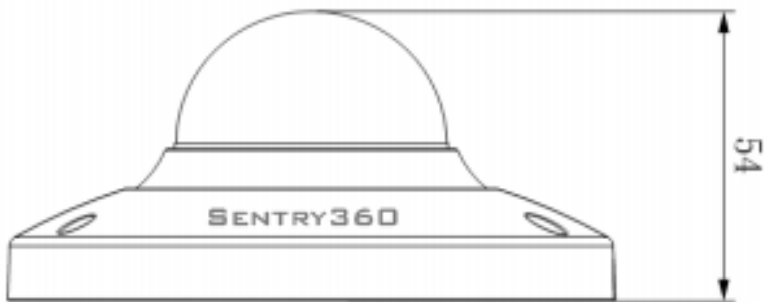
Gimbal	Single-axis	
IR Filter	Coated lens	
IR Illuminator	N/A	
Connectors	Alarm	1/1 channel In/Out
	Power	DC12V, POE
	Analog Video	N/A
Dimensions	4.3 x 2.09 in (110 x 53 mm)	
Weight	0.55 lb (.25 kg)	

ELECTRICAL**Consumption** <6 Watts**Source** DC 12V / PoE 802.3af**ENVIRONMENTAL****Operating Temperature** -30° to 60°C (-22° to 140°F)**Humidity** <95%**Weather Rating** IP67**Impact Rating** IK10**REGULATORY****Certifications** CE / FCC / RoHS / UL Listed**ACCESSORIES**

N/A

WARRANTY

Minimum 3 Year Parts and Labor



Sentry 360 Security, Inc. reserves the right to change products or