

PIC-5360F 5MP Panoromic Fisheye IP Camera





- 180°/360° Fisheye Mini Dome
- H.265, 50% lower bitrate
- 1/1.8" 5MP CMOS sensor
- WDR

















Motion Detection

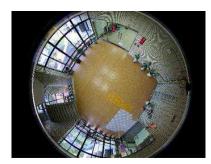
The PIC-5360F is a compact, yet powerful fisheye dome camera featuring many cutting-edge technologies. The high resolution fisheye lens provides 360° surround view with image detail even at the normally weak edges; the huge 1/1.8" 5-Megapixel image sensor ensures superior low light sensitivity; our advanced fisheye dewarping algorithms keep distortion lower than others while putting less computing loading on the server; and last but not least, video can be streamed in the ultra-efficient H.265 format, which has up to 50% lower bitrates and cuts your bandwidth and storage requirements in half. It also features a removable IR-cut filter, MicroSD/SDHC/SDXC edge storage, PoE, two-way audio and alarm input/output, making it a extremely versatile camera with maximum coverage.

Features

- · 1/1.8" CMOS sensor
- · H.265, H.264, and Motion JPEG compression
- · 30fps @ 2560 x 1920
- · 1.49mm, F2.0 fisheye lens
- · WDR
- · True day & night with automatic removable IR-cut filter
- \cdot Two-way audio and built-in microphone
- \cdot 1 x alarm input, 1 x alarm output
- $\cdot \ {\sf High\ quality\ dewarp}$

- · Edge storage
- · RTC with built-in battery
- · SSL v3 advanced HTTPS encryption
- · Supports Samba network storage
- · Multi-lingual user interface
- · ONVIF 2.4 and Profile S compliant

WDR



Origin



Dual Panoramic View



Single Regional



One Original & Four Regional

Applications





Office
 Public Area

Technical Specifications

Camera		
Model	PIC-5360F 5MP Panoromic Fisheye IP Camera	
Image sensor	1/1.8" megapixel CMOS sensor	
Lens	F2.0, 1.49mm	
Angle of view	180° horizontal	
	160° vertical	
Min illumination	0.08 lux @ F2.0 (color)	
	0.008 lux @ F2.0 (B/W)	
Day/Night function	Mechanical IR cut filter	

Video	
Video compression	H.264 baseline/ main profile/ high profile
	H.265
Resolutions	5MP Mode
	2 profiles from 2560 x 1920 to 640 x 360
	2 profiles from 640 x 480 to 640 x 360
	2MP Mode
	2 profiles from 1080 x 720 to 640 x 360
	2 profiles from 640 x 480 to 640 x 360
Frame rate	H.264/ H.265: up to 60 fps at 2MP Mode
	up to 30 fps at 5MP Mode
Video streaming	Simultaneous H.264, H.265
	Controllable frame rate and bandwidth
	Support unicast
	(Real Time Streaming Protocol)
Image settings	Rotation: mirror, flip, mirror flip
	WDR
	Brightness, contrast, saturation, sharpness
	Overlay capabilities: time, date, text and privacy Image

	ROI	
	Defog	
Audio		
Audio streaming	Two-way (full duplex)	
Audio compression	G.711 μ law, a law, AMR	
	Line input and line output	
Network		
Security	Multiple user access levels with password protection,	
	HTTPS encryption	
	Bonjour, TCP/ IP, DHCP, DNS, DynDNS, PPPoE, ARP, ICMP,	
	FTP, SMTP, NTP, UPnP, RTSP, RTP, RTCP, HTTP, HTTPS, SSL,	
	TCP, UDP	
Users	users	

Alarm	and	Event S	support

Alarm and event	Input: alarm buffer, alarm input, motion detection
management	$\label{eq:output:network} \textbf{Output: network storage, FTP, SMTP, HTTP event, alarm out}$
	Pre-and post alarm buffer

System		
	RJ-45 Ethernet 10/ 100/ 1000 Base-T (PoE),	
	Reset button	
	2pin terminal block for DC power	
	6pin cable for 1 alarm input, 1 output,	
	1 audio line in 1 audio line out	
Local storage	MicroSD Card slot	
	Power status indicator	
	Network link indicator	
Software integration	n ONVIF 2 4 & Profile S	
Video management	Camera Installation Tool & Video Management Software	
software	for viewing recording and archiving up to 32 cameras	

General		
Casing	Aluminum casing	
Power	DC 12V or PoE IEEE 802.3af class 1	
	Power consumption: Max 4.65W	
Operating conditions	-10 ~ 50 °C (14 ~ 122 °F)	
Installation,	VERSITON camera management tool on web	
management, and	Configuration of backup and restore firmware	
maintenance	upgrades over HTTP, firmware available at	
	www.versiton.com	
Minimum web	Pentium 4 2.8GHz (or equivalent AMD)	
browsing	256MB RAM graphic cards	
requirement	(or equivalent on-board graphic cards)	
	1G RAM	
	Window XP, Vista, or Windows 7	
	Mac OS Leopard 10.5 or later	
Dimensions	ф115 x 54mm (ф4.53" x 2.13")	
Weight	240g (0.53lb)	
Included accessories	Quick installation guide, mounting and connector kits	
	Dowload on website (Camera Installation Tool, Video	
	Management Tool, User Manuals, Camera LanguagePacks)	
Certification	CE, FCC	
Integration		
software	For viewing, recording	
	and archiving up to 32 ch cameras	

External I/O connector DC 12V/ 1A MicroSD/ SDHC Network LED Indicator Power LED Indicator

Dimensions

