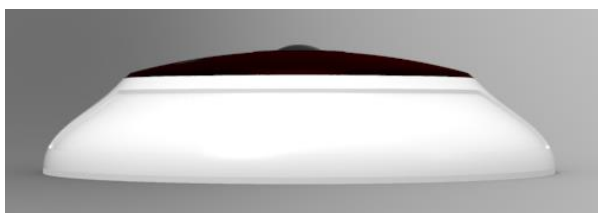


AH6885P-MRT 5MP Fisheye IR IP Dome

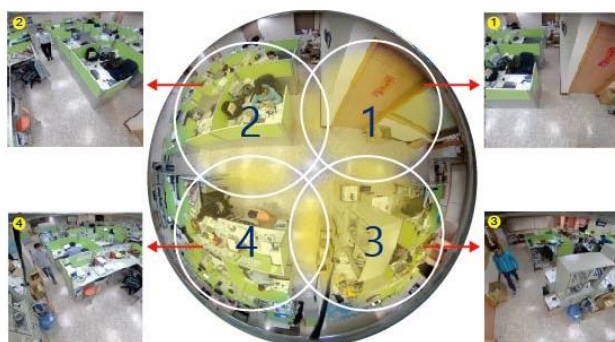


* Innovative Features:

- ✓ “Hybrid Fisheye IP Dome”

The A-MTK IP dome can choose hardware de-warping mode or software de-warping mode

- ✓ H.265, H.264 and MJPEG simultaneously
- ✓ 5Megapixel at 25 / 30 fps real time
- ✓ Fisheye lens. IR LED and ICR
- ✓ Support Power over Ethernet: IEEE 802.3af Class3
- ✓ ONVIF compliant



Sensor	1/2.7" 5Megapixel, Color CMOS Image Sensor
Lens	f=1.30mm±5%, F2.2±5%
View Angle	HFOV:185°
Illuminator	0.1 lux (color) @ AGC on
Video Encoder	H.265, H.264, MJPEG
Display in 4:3 mode	2560x1920 @ 30fps
	1280x960 @ 30fps
	800x600 @ 30fps

	640x480 @ 30fps
	320x240 @ 30fps
Display in 16:9 mode	1920 * 1080 @ 30fps
	1280 * 720 @ 30fps
	640 * 360 @ 30fps
	320 * 180 @ 30fps
Fisheye de-warping	IP cam built in "Hardware de-warping IC", provides : 360degree, 180degree, 90degree different view angle
	(API integration available)
ePTZ	Google earth™ style ePTZ control
Exposure Control	Auto / Auto Indoor / Manual Exposure / Hold Exposure
WDR	D-WDR
Image Setting	AE, Auto white balance, 2D/3D Noise reduction, Image Mirror/Flip, Privacy Masks
Audio Encoder	G.711 64kbps, G.726 32kbps (*option)
Audio Streaming	Microphone in (*option)
Supported Protocols	IPv6, IPv4, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DDNS, DHCP, DIPS, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, Samba, ICMP, SNMP
Users	8 simultaneous unicast users
Alarm Triggers	Motion detection, camera tampering, audio detection, DI(*option)
Alarm Events	File save to local mSD card
	File upload via FTP or email
	File upload via Samba to NAS
	Notification via email, HTTP, and TCP
Power Supply	802.3af class 3 PoE
I/O Interface	M12 type LAN port : 10Base-T/100Base
	MIC in phone jack : DC Bias : 3.3V (*option)
	Digital Input (DI) : Min V/I:0V, Max V/I:5V (*option)
	mSD card slot
Operating Temperature	0°C ~ 50°C
Operating Humidity	Operating: 20% to 80% non-condensing
Storage Environment	Temperature: -20 to 60 °C
	Humidity: 5% to 95% non-condensing
Casing Level	Alumium metal casing. Indoor use

Certificaiton	CE, FCC, RohS, EN50155(*by project)
OS	Windows® 7 , 8, 10
Browser	IE 9.0 or later, Firefox, Chrome, Safari