

# 2/3/4 Megapixel H.265 Remote Focus&Zoom Pro Dome Network Camera



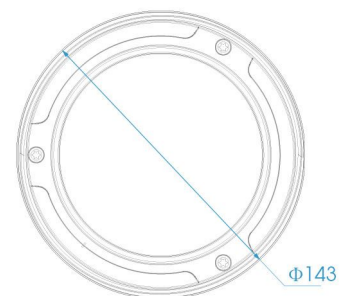
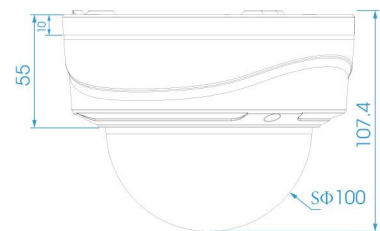
MS-C2972-F(I)PB/MS-C3772-F(I)PB/MS-C4472-F(I)PB



## KEY FEATURES

- 0.002Lux Starlight
- Super WDR up to 140dB
- H.265 High Efficiency Video Coding
- Integrated Motorized Varifocal Lens(Auto Focus)
- Built-in ICR Filter for Day/Night switching
- Built-in web server for IE/Firefox/Chrome/Safari preview
- 3D-DNR, Privacy Masking and Motion Detection
- Weather-proof IP66 and Vandal-proof IK10-rated Metal Housing
- Micro SD/SDHC/SDXC card local storage support
- Built-in efficient IR LEDs, IR distance up to 30m
- Built-in 802.3af Compliant PoE
- Built-in Microphone
- Support ONVIF Profile S

## DIMENSIONS (mm)



## SUPPORTED BROWSERS



Firefox

IE

Chrome

Safari



	Model	MS-C2972-F(I)PB (2.0MP)	MS-C3772-F(I)PB (3.0MP)	MS-C4472-F(I)PB (4.0MP)
Camera	Image Sensor	1/2.8" Progressive Scan CMOS		1/3" Progressive Scan CMOS
	Min. Illumination	Color: 0.002Lux@F1.2 B/W: 0Lux with IR on	Color: 0.005Lux@F1.2 B/W: 0Lux with IR on	Color: 0.008Lux@F1.2 B/W: 0Lux with IR on
	WDR	Super WDR up to 140dB	Super WDR up to 120dB	
	Lens	Motorized 3.0~10.5mm/7~22mm @F1.4 P-Iris(Optional)		
	Mount	Φ14		
	Field of View	H90°~H31°(3.0~10.5mm)	H80°~H29°(3.0~10.5mm)	H76.2°~H25°(3.0~10.5mm)
	Shutter Time	1/100000s~1/5s		
	IR Distance	Up to 30m		
	Day&Night	ICR Filter Auto Switch		
	Video	Max Image Resolution	1920×1080	2048×1536
Frame Rate		30fps(1920×1080), 30fps(1280×960), 30fps(1280×720), 30fps(704×576)	30fps(2048×1536), 30fps(1920×1080), 30fps(1280×960), 30fps(1280×720), 30fps(704×576)	20fps(2592×1520), 30fps(2304×1296), 30fps(1920×1080), 30fps(1280×960), 30fps(1280×720), 30fps(704×576)
Video Compression		H.265(HEVC)/H.264/MJPEG		
Video Bit Rate		16Kbps~16Mbps(CBR/VBR Adjustable)		
Image Setting		Brightness/Contrast/Saturation/Sharpness		
Network		Ethernet	1*RJ45 10M/100M Ethernet Port	
	Network Storage	NAS(Support NFS, SMB/CIFS)		
	Protocol	TCP/IP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, SIP, IPv6, PPPoE, VLAN		
Audio	Audio Streaming	Built-in Microphone		
	Audio Compression	G.711/AAC		
	Audio I/O	1/1 (Optional)		
System	Alarm I/O	1/1 (Optional)		
	Storage	Support Micro SD/SDHC/SDXC Local Storage, up to 64G		
	Advanced Function	Motion Detection, Privacy Masking, Backlight Compensation, 3D-DNR, ROI		
	SIP/VoIP Support	Yes, Voice & Video-over-IP		
	Event Trigger	Motion Detection, Network Disconnection, etc.		
	Event Action	FTP Upload/SMTP Upload/ SD Card Record/ SIP Phone		
	System Compatibility	ONVIF Profile S		
	General	Working Temperature	-30℃~60℃	
Working Humidity		0~90%(Non-condensing)		
Power Supply		PoE/ DC12V±10%(Optional)		
Power Consumption		5.5W MAX	4W MAX	
		7.5W MAX (With IR on)	6.5W MAX (With IR on)	
Weather Proof		Up to IP66 Rating for Weather-resistant Performance		
Housing		Vandal-proof IK10-rated Metal Housing		
Weight		1100g		
Dimensions		Φ143mmX107.4mm		
Warranty		2 Years		

Note: MS-C2972-F(I)PB,F refers to Motorized Lens, I refers to P-Iris, P refers to PoE, B refers to H.265

V6.09

