

1.3/2/3 Megapixel IR Mini Cube Network Camera



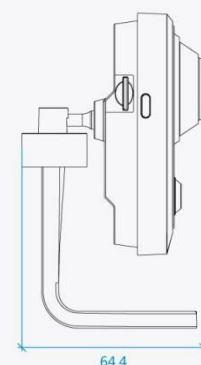
MS-C2191-PW/MS-C3291-PW/MS-C3591-PW/MS-C3596-PW



KEY FEATURES

- Compact and Stylish Design
- H.264 /MPEG-4 /MJPEG video compression
- Built-in ICR Filter for Day/Night switching
- Built-in web server for IE/Firefox/Chrome/Safari preview
- Built-in Microphone and Speaker
- Support PIR detection and Alarm I/O
- Micro SD/SDHC card local storage support
- Built-in 802.3af Compliant PoE
- Built-in Wi-Fi Optional, Support WPS
- IR distance up to 10m
- Support ONVIF/PSIA

DIMENSIONS (mm)



SUPPORTED BROWSERS



Firefox



IE



Chrome



Safari



	Model	MS-C2191-PW (1.3MP)	MS-C3291-PW (2.0MP)	MS-C3591-PW (2.0MP)	MS-C3596-PW (3.0MP)	
Camera	Image Sensor	Progressive Scan CMOS	SONY Exmor CMOS	Progressive Scan CMOS		
	Min. Illumination	Color: 0.1Lux @F1.2 B/W: 0Lux with IR on		Color:0.2Lux@F1.2 B/W:0Lux with IR on		
	WDR	WDR				
	Lens	3.6mm (6mm optional)@ F1.6				
	Mount	M12				
	Field of View	H84°(3.6mm)	H88°(3.6mm)	H75°(3.6mm)	H84°(3.6mm)	
	Shutter time	1/100000s~1/5s				
Video	Max Image Resolution	1280×960	1920×1080		2048×1536	
	Frame rate	30fps(1280×960), 30fps(1280×720), 30fps (704 × 576)	30fps(1920×1080), 30fps(1600×1200), 30fps(1280×960), 30fps(1280×720), 30fps (704 × 576)		20fps(2048×1536), 30fps(1920×1080), 30fps(1600×1200), 30fps(1280×960), 30fps(1280×720), 30fps (704 × 576)	
	Video Compression	H.264/ MPEG-4/MJPEG				
	Video Bit Rate	16Kbps~16Mbps (CBR/VBR adjustable)				
	Image Setting	Brightness/Contrast /Saturation/Sharpness				
	Audio	Audio Streaming	Build-in Microphone and Speaker			
Audio Compression		G .711/AAC				
Network	Ethernet	1RJ45 10M/100M Ethernet port				
	Protocol	TCP/IP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, UPNP, SIP, WIFI				
WIFI	Wireless Standards	IEEE802.11b, 802.11g, 802.11n Draft				
	Frequency Range	2.4 GHz ~ 2.4835 GHz				
	Channel Bandwidth	20/40MHz Support				
	Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS				
	Transmission Rate	11b: 11Mbps11g: 54Mbps11n: up to 150Mbps				
System	Alarm I/O	1/1				
	Storage	Build-in Micro SD/SDHC card, up to 64G				
	Advanced Function	Motion detection, Privacy Masking, Backlight compensation, 3D-DNR, PIR detection,ROI				
	SIP/VoIP Support	Yes, Voice & Video-over-IP				
	Event Trigger	Motion detection, Network disconnect, Audio trigger, PIR detection,External alarm input etc				
	Event Action	FTP upload / SMTP upload/SD card record/ SIP Phone/Play buzzer/External output				
	System Compatibility	ONVIF/PSIA				
General	Working Temperature	-10°C ~ 60°C				
	Working Humidity	0~90%(non-condensing)				
	Power Supply	PoE / DC12V±10%				
	Power Consumption	3.6W MAX		4.6W MAX		
		4.8W MAX (with IR on)		5.8W MAX (with IR on)		
	Weight	115g				
	Dimensions	85mm × 60mm ×35mm				
Warranty	2 years					

V6.04

