

1.3/3 Megapixel Wi-Fi Mini Cube Network Camera



MS-C2191-PWA/MS-C3596-PWA



KEY FEATURES

- Compact and Stylish Design
- H.264/MJPEG video compression
- Built-in ICR Filter for Day/Night switching
- Built-in web server for IE/Firefox/Chrome/Safari preview
- E-PTZ, 3D-DNR, Privacy Masking and Motion Detection
- Built-in Microphone and Speaker
- Support Alarm I/O
- Micro SD/SDHC/SDXC card local storage support
- Built-in 802.3af Compliant PoE
- Built-in Wi-Fi, Support WPS
- IR distance up to 10m
- Support ONVIF Profile S

SUPPORTED BROWSERS



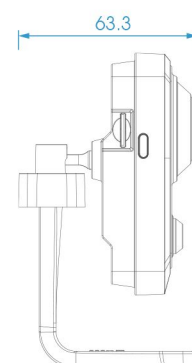
Firefox

IE

Chrome

Safari

DIMENSIONS (mm)





	Model	MS-C2191-PWA (1.3MP)	MS-C3596-PWA (3.0MP)	
Camera	Image Sensor	Progressive Scan CMOS		
	Min. Illumination	Color: 0.01Lux@F1.2 B/W: 0Lux with IR on	Color: 0.07Lux@F1.2 B/W: 0Lux with IR on	
	WDR	WDR		
	Lens	3.6mm/6mm @F1.6		
	Mount	M12		
	Field of View	H76.8°(3.6mm)	H72°(3.6mm)	
	Shutter Time	1/100000s~1/5s		
	IR Distance	Up to 10m		
	Day&Night	ICR Filter Auto Switch		
Video	Max Image Resolution	1280×960	2048×1536	
	Frame Rate	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/ 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, Wi-Fi, IPv6, PPPoE, VLAN		
Wi-Fi	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: 11Mbps, 11g: 54Mbps, 11n: up to 150Mbps		
Audio	Audio Streaming	Built-in Microphone and Speaker		
	Audio Compression	G.711/AAC		
System	Alarm I/O	1/1		
	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, Audio Trigger, External Alarm Input etc.		
	Event Action	FTP upload/ SMTP upload/ SD card record/ SIP Phone/ Play Audio/ External output		
	System Compatibility	ONVIF Profile S		
General	Working Temperature	-30°C ~ 60°C		
	Working Humidity	0~90%(non-condensing)		
	Power Supply	PoE/ DC12V±10%		
	Power Consumption	3W MAX	3.5W MAX	
		5.5W MAX (with IR on)	6W MAX (with IR on)	
	Weight	115g		
	Dimensions	60.8mm×63.3mm×111.7mm		
Warranty	2 years			

Note: MS-C2191-PWA, P refers to POE, W refers to Wi-Fi, A refers to H.264

V6.07

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