Milesight

DATASHEET

1.3/2/3 Megapixel IR Mini Dome Network Camera



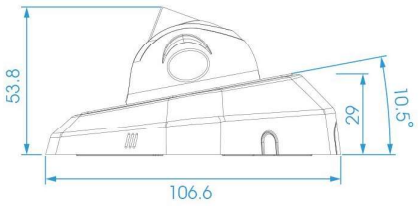
MS-C2182-PA/MS-C3582-PA/MS-C3587-PA

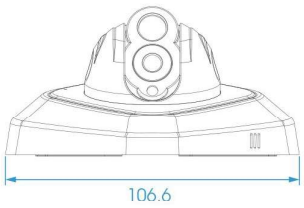
PoE | H.264 Format | Profile S Onvif | SD HC | IR | Mic | Motion Detection | Privacy Masking | 3-Axis | PTZ

KEY FEATURES

- Compact and Stylish Design
- High-performance Ambarella series DSP
- 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
- Micro SD/SDHC/SDXC card local storage support
- Built-in 802.3af Compliant PoE
- Built-in efficient IR LEDs, IR distance up to 10m
- Support ONVIF Profile S

DIMENSIONS (mm)





SUPPORTED BROWSERS

Firefox IE Chrome Safari

	Model	MS-C2182-PA (1.3MP)	MS-C3582-PA (2.0MP)	MS-C3587-PA (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	
	WDR	WDR		
	Lens	3.6mm/2.8mm/6mm @F1.6		
	Mount	M12		
	Field of View	H76.8°(3.6mm)	H81.6°(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	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/ 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		
System	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, Tampering Alarm etc.		
	Event Action	FTP upload / SMTP upload/ SD card record/ SIP Phone/ Play buzzer		
	System Compatibility	ONVIF Profile S		
General	Working Temperature	-30℃～60℃		
	Working Humidity	0~90%(non-condensing)		
	Power Supply	PoE		
	Power Consumption	3.5W MAX	4W MAX	
		5W MAX (with IR on)	5.5W MAX (with IR on)	
	Weight	150g		
	Dimensions	106.6mm×106.6mm×53.8mm		
	Warranty	2years		

Note: MS-C2182-PA, P refers to POE, A refers to H.264

V6.07

Add: No.23 Wanghai Road,2nd Software Park,Xiamen,China
Tel: +86-592-5922772 Mail: sales@milesight.com