

MD20

LITE SERIES

IP Megapixel Mini Dome Camera



KEY FEATURES

- 2 Megapixel
- Quad stream support
- Dual stream, Full HD 1080p real-time + D1 real-time
- Quad stream compression : H.264 Baseline / Main / High Profile + MJPEG
- Multi-language support
- Tampering alarm
- Wide Dynamic Range
- Motion Detection
- Privacy Masks
- Smart Picture Quality / 3D Noise Reduction
- Vertical View mode (Image rotation by 90°)
- Network Failure Detection
- Micro SD
- Security Torx against tampering
- ONVIF support



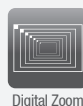
2.0 Megapixel



Day & Night



3D Noise Reduction



Digital Zoom



WDR



Micro SD Card

TECHNICAL SPECIFICATIONS

Image Sensor	1/2.7" Progressive Scan CMOS
Maximum Image Resolution	1920 (H) x 1080 (V)
Minimum Illumination	0.1 Lux (Color)
Lens	Fixed Lens 4.0 mm, F1.5
Video Compression	H.264 / MJPEG
Streaming Profile	Dual Streams H.264 + MJPEG / H.264 + H.264 Quad Streams H.264*3 + MJPEG / H.264*3 + H.264
Frame Rate	Simultaneous Dual Streams 1080p (25 / 30 fps) + D1 (25 / 30 fps)
Supported Protocols	IPv4 / v6, TCP / IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF
Interface	RJ-45, 10 / 100 Mbps Ethernet
Audio	1-Way Audio : Mic In Compression : G.711 / G.726
Micro SD	microSDHC 32GB support
Supported Web Browser	Internet Explorer (6.0+), Chrome, Firefox, Safari
Operating Temperature	-10°C - 50°C (14° - 122° F)
Humidity	10% to 90%, no condensation
Rating	-
Power Input	PoE
Power Consumption	3.5W
Dimension (ø x h)	110.2mm x 47.7 mm
Weight	180 g

IMAGE SETTING

Backlight Compensation	On / Off
White Balance	Auto / Manual
Noise Reduction	On / Off
Wide Dynamic Range	On / Off
Privacy Mask	On / Off
Brightness	Manual
Exposure	Auto / Manual
Sharpness	Manual
Digital Zoom	Support
Motion Detection	On / Off
ICR + IR LED	Auto / On / Off
Tampering Alarm	On / Off

OPTIONAL

2.8 mm Fixed Lens