

MD20IR

LITE SERIES

MINI IR 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°)
- Day / Night (ICR)
- Smart IR mode
- IR LED module (Working distance up to 25m)
- Network Failure Detection
- Micro SD
- Security Torx against tampering
- ONVIF support



2.0 Megapixel



True Day & Night



IR Cut Filter



Digital Zoom



WDR



3D Noise Reduction



Micro SD Card

TECHNICAL SPECIFICATIONS

Image Sensor	1/2.8" Progressive CMOS
Maximum Image Resolution	1920 (H) x 1080 (V)
Minimum Illumination	0 Lux
IR LED	IR LED 24nos, IR Distance 25m
Lens	Fixed Lens 3.6 mm, F 1.8
Video Compression	H.264 / MJPEG
Streaming Profile	Dual Streams H.264 + MJPEG / H.264 + H.264 Quad Streams H.264 x 4 / H.264 x 3 + MJPEG
Frame Rate	Dual Streams : 1080p (30/25 fps) + D1 (30/25 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	-
Alarm	-
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	DC12V / PoE
Power Consumption	5.8W
Dimension (ø x h)	117mm x 84 mm
Weight	220g

IMAGE SETTING

Backlight Compensation	On / Off
White Balance	Manual / AWB / ATW
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 / By Schedule
ICR + IR LED	Auto / LED On / LED Off / Smart IR / Light Sensor
Tampering Alarm	On / Off / by Schedule