

CS5000-MBZ-133-LL-SS

Industrial Ultra Low Latency IP 33X Zoom 3 MP Camera with Wiper and Nanotechnology



Features

- Multiple Progressive Scan CMOS Sensor 3MPx
- Multi Exposure HDR
- Multi Codec support (H.265 / H.264 / MJPEG)
- Ultra Low Latency Streaming <130ms
- Quad Streams support
- Wiper with Nanotechnology Glass
- True Day/Night function (ICR)
- 3D Motion Compensated Noise Reduction
- Smart Event function- External Output/ Motion Detection/ Network Failure/ Detection/ Tampering Alarm/ Periodical Event/ Manual Trigger/ Audio Detection
- ONVIF Profile S/G/Q support
- Smart Low Bitrate control
- Optional IR or White lamps with Nanotechnology
- Protection class IP68 (Nema 4X)
- Heater & Fan Built-in
- AC24V
- Can be working under the winds speed does not big than 144 kilometers;
- Can be bear the biggest winds speed 208 kilometers

Camera	
Image Sensor	Sony 3M 1/2.8" Progressive CMOS
Effective Pixels	HxV = 2065x1553(3M)
Scanning System	Multiple Progressive Scan Cmos
Electronic Shutter Speed	1~1/10K sec.
Min. Illumination	Color: 0.04 lux B/W: 0.002lux
Pixel Zise	2.5 µm
Camera Features	
Day/Night	Auto(ICR) / Color / B/W
Wide Dynamic Range/HDR	Yes
EIS	Yes
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Corridor Mode	90°, 180°, 270° rotation
Noise Reduction	3D DNR
Zoom	33x Optical // 10x Digital
Lens	
Focal Length	4.6 ~ 152 mm
Focus Control	Auto / Manual Focus, zoom, P-Iris, Auto-Iris, F1.6
Angle of View	H: 52° ~ 3° // V: 27° ~ 2°
Video	
Compression	H.264/H.265/MJPEG
Resolution	3M(2048x1536) / 1080P(1920x1080) / 720P(1280x720) / D1(704x576/704x480) / CIF(352x288/352x240)
Frame Rate	Main stream: 3M/1080p/720P (60/30fps) Substream: 1080p/720p (28fps)
Bit Rate	64Kbps~10240Kbps
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	ARP, PPPoE, IPv4/v6, ICMP, IGMP, QoS, TCP, UDP,DHCP, UPnP, SNMP, SMTP, RTP, RTSP, HTTP/S
ONVIF	Profile S/G/Q
Security	User Authentication/HTTPS/IP Filter/IEEE 802.1x
General	
Power Supply	AC 24V
Power Consumption	<35W (Heater Off)
Application	Industrial
Working Temperature	40°C ~ 55°C
Working Humidity	≤90% RH (No condensing, no heating)
Protection Level	IP68 (NEMA 4X)
Dimensions	430(L) x 150(W) x 219(H)
Material	Stainless Stee 316L
Weight	8 Kgs

Models

- **CS5000-MBZ-133-LL-SS**
CS5000 MBZ 33X Zoom, Wiper, Nanotechnology Window
for extra Dust and Oil Protection and Ultra Low Latency Video Stream Series.

Accessories

- **CS5000-MBZ-TPA**
CS5000-IPMPX Series Standard Top Pole Mount
Adapter, Aluminium.
- **CS5000-MBZ- WMA**
CS5000-IPMPX Series Standard Wall Mount Adapter, Aluminium.
- **CS5000-MBZ-PMA**
CS5000-IPMPX Series Standard Pole Mount Adapter,Aluminium,
Stainless Steel Clamps, Payload 25 Kg -- (CS5000-IPMPX-WMA is Required)
- **CS5000-MBZ-IR**
CS5000-IPMPX Series Standard IR Illuminator Kit Illuminators with Nanotechnology

