

CS5000-IPMPX-PTZ-130-4K-LS

MoviSight®

Industrial 4K IP PTZ 30X Zoom Camera with 400 Mtrs Laser Illuminator



Features

- 4K 1/1.7" Sony Exmor CMOS
- 30X Optical Zoom
- 400 Mtrs Laser Illuminator
- Multi Codec support (H.265 / H.264 / MJPEG)
- Wiper with Nanotechnology Glass
- True Day/Night function (ICR)
- 3D Motion Compensated Noise Reduction

- ONVIF Profile S/G/Q support
- 256 preset positions
- Preset positions accuracy $\pm 0.02^\circ$
- 360° Horizontal rotation (Pan)
-88° - +38° Vertical rotation (Tilt)

- Protection class IP67 (Nema 4X)

- Heater & Fan Built-in

- Working mode max wind speed 144 KM
- Stand By mode at 208 KM Wind Speed

- Industrial Small Factor SFP Fiber Option

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|--------------------------|--|
| Camera | |
| Image Sensor | 1/1.7" Sony Exmor CMOS |
| Effective Pixels | HxV = 3840x2160 (8M) |
| Scanning System | Multiple Progressive Scan Cmos |
| Electronic Shutter Speed | 1-1/10K sec. |
| Min. Illumination | Color: 0.1 lux B/W: 0.001lux |
| Pixel Zise | 2.5 μ m |
| 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 | 30x Optical // 10x Digital |
| Lens | |
| Focal Length | 6mm~180mm, 30x Zoom |
| Focus Control | Auto / Manual Focus, zoom, P-Iris, Auto-Iris, F1.5 |
| Angle of View | H: 52° ~ 3° // V: 27° ~ 2° |
| PTZ | |
| Pan Rotation Range | 0° ~ 360° continuous |
| Tilt Range | -88° ~ +38° |
| Pan Speed | 0.1° ~ 100° /s |
| Tilt Speed | 0.1° ~ 100° /s |
| Scan Group | 255 |
| Accuracy | 0.02° |
| Wiper | Yes |
| Heater & Fan | Auto |
| Output | 2 |
| Video | |
| Compression | H.265/H.264/H.264H/MJPEG |
| Resolution | 3840x2160 (8M) / 1080P(1920x1080) / 720P(1280x720) / D1(704x576/704x480) |
| Frame Rate | Main stream: 8M/4K 30FPS, Substream: 1080p/720p (30fps) |
| Bit Rate | 64Kbps~10240Kbps |
| Network | |
| Ethernet | RJ-45 (10/100Base-T) / SFP CISCO Compatible Option |
| 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 - DC 24V |
| Power Consumption | <25W (Heater and LED lamps Off) |
| Application | Industrial |
| Working Temperature | -30°C ~ 60°C |
| Working Humidity | \leq 90% RH (No condensing, no heating) |
| Protection Level | IP67 (NEMA 4X) |
| Dimensions | 223x591x496 (W+H+L) Without IR // 562x591x496 (W+H+L) With IR |
| Material | Aluminium |
| Weight | 20kgs |

Models

- **CS5000-IPMPX-130-4K-LS**

CS5000-IPMPX PTZ , 4K, 30X Zoom, Wiper, 400M Laser Illuminator Nanotechnology Window for extra Dust and Oil Protection.

Accessories

- **CS5000-IPMPX-TPA**
CS5000-IPMPX Series Standard Top Pole Mount Adapter, Aluminium.
- **CS5000-IPMPX-WMA**
CS5000-IPMPX Series Standard Wall Mount Adapter, Aluminium.
- **CS5000-IPMPX-PMA**
CS5000-IPMPX Series Standard Pole Mount Adapter,Aluminium, Stainless Steel Clamps, Payload 25 Kg -- (CS5000-IPMPX-WMA is Required)
- **CS5000-IPMPX-SFP**
CS5000-IPMPX Series Standard SFP Option

