

2MEC16-5MP5X

Explosion-proof camera housing 304/316 Stainless Steel
5MP Network Crane Camera 5X Zoom, Heater built-in and wiper

Specifications:

Dimensions (W x H x L): 526 x 200 x 249.6 mm

Weight: 25.9 kg

Material: 304/316 Stainless steel

Heater Control: Built-in (optional)

Wiper: optional

Mount: On crane

IP: IP68

Impact speed: 5m/s

Swing angle: $\leq 2.5^\circ$

Return back time: ≤ 1.5 s

Ambient temperature: -25 to +60°C

Air pressure: 80Kpa to 106Kpa

Relative Humidity: $\leq 95\%$ (no condensation)

Camera

Image sensor: 1/2.8" Progressive Scan CMOS

Max. Resolution: 5MP

Electronic Shutter: Auto/Manual, 1/5 ~ 1/20,000s

Min. illumination:

- Color: 0.03 Lux @ (F1.6, AGC ON)
- B/W: 0 Lux @ (IR LED ON)

Day & Night: IR cut filter

Lens type: Motorized

Iris: Fixed iris

Focal length: 2.7 ~ 13.5 mm

F Number: F1.6

Angle of view: H: 87.5°~ 26°, V: 64.8°~ 19.9°



Video

Streaming Capability: 3 streams

Stream/frame rate: Stream1: 2592×1944, 2592×1520, 1920×1080,
1280×720 @25/30fps

Stream2: D1, VGA, CIF @ 25/30fps

Stream3: VGA, CIF, QVGA @25/30fps

Bit Rate Control: CBR/VBR

Bit Rate: Stream1: 200kbps~12Mbps

Stream2: 100kbps~6Mbps

Stream3: 100kbps~3Mbps

Region of Interest: Off/On (8 Zone, Rectangle)

Smart Encode: Support

Image

Image Adjustment: Brightness, Sharpness, Contrast, Saturation adjustable

Aisle mode: Support

Mirror: Support

White balance: Auto/manual

Day/Night setting: Auto, Day, Night, Time

Smart IR: Support

Noise reduction: 2D/3D DNR

Image enhancement: HLC, BLC, Defog

Wide dynamic range: True WDR

S/N ratio: 55db

motion detection: Support

Privacy Masking: Support

Audio

Compression: G.711, RAW_PCM

Bit Rate: 8kbps, 16kps, 64kbps

Network

Protocols: IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP, TLS/SSL

Interoperability: ONVIF, SDK, CGI

Max. User Access: 10 users

Web viewer: <IE11, Chrome, Firefox, Microsoft Edge

Interface:

Network interface: 1 Ethernet (10/100 Base-T) RJ-45 Connector

Audio/alarm interface: 1ch Input, 1ch Output

Reset button: support

SD Card slot: built-in, up to 256 GB

Electrical

Power supply: AC100-240V, AC24V, PoE, DC12V

Power consumption: Max 25 W

Drawings:

