Zenoi

ZENON-2s-PO2-IXO-x25





















The ZENON-2s-PO2-IXO-x25 is a H.265 2 MegaPixel (50fps) 25x Optical PTZ with a IR Range of up to 150m.

It has a Sony Starvis 1/2.8" 2MP image sensor with Sirius Low Light Technology as well as incorporating an HiSilicon Chipset to deliver True WDR (120dB), Auto Tracking and Intelligent Video Analytics. It also has Alarm and Audio Interfaces making it ideal choice for many applications.

This PTZ is Onvif compliant and can be powered by the 24vAC PSU which is provided, or it can be powered by the PoE+.

PERFORMANCE

Image Sensor Sony Exmor R (1/2.8") HiSilicon Chipset RAM/ROM 1024MB / 128MB

Effective Pixels 1920(H) x 1080(V) Video Compression H.265, H.264, MJPEG Audio Compression G.711a, G.711Mu, AAC, G.726 1080P (1920x1080) Resolution (Max) Streams (Total)

-Main Stream (Max) 1080P (1~50fps) -Sub Stream (Max) D1 (1~25fps) -3rd Stream (Max) 1080P (1-25fps)

Backlight Compensation BLC / HLC Wide Dynamic Range WDR (120dB) Region of Interest Supported Supported Defog Supported Auto, Indoor, Outdoor, Manual White Balance Gain Control Auto / Manual

Noise Reduction Ultra DNR (2D/3D) Privacy Masking Up to 24 areas Digital Zoom 16x

LENS

Focal Length 4.8mm~120.0mm (25x Optical) F1.6 ~ F4.4 Max Aperture Auto / Manual Focus Control Angle of View H: 59.2° ~ 2.4°

DAY / NIGHT

0.005Lux @ F1.6 Min. Illumination Colour IR On 0Lux @ F1.6 Day/Night Auto (ICR) / Colour / B&W IR Distance 150m (Max)

CONNECTIVITY

Ethernet Analogue BNC Output 1 RJ-45 (10/100Base-T)

Alarm Input Alarm Output Audio Input Audio Output

RS-485 Memory Slot Micro SD (Max 128GB)

SOFTWARE

IPv4/ IPv6, HTTP, HTTPS, SSL, **Network Functions**

TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour,

802.1x

Smart Phone/Tablet ICRSS Pro / ICView PC / Mac Software Smart ICRSS / Web Browser ONVIE PSIA Interoperability

Auto Tracking Supported

Intelligent Functions Tripwire, Intrusion, Abandoned,

Object Detection, Missing Object Detection

Trigger Mode Manual / Auto (Alarm Triggered)

Trigger Event Targeting, Zoom, Tracking, Recording, Snapshot, Alarm etc.

PTZ FEATURES

Pan 0° ~ 360° Endless Pan/Tilt Range Tilt -15° ~ 90° / Auto Flip 180° Speed Setup Speed Adaptation according to position and human force 300 Preset

REALTIME Security Security

Preset Speed

Power up Action

Idle Motion

Pan 400°/sec, Tilt 300°/sec **Functions** 5 Pattern, 8 Tour, Auto Pan, Auto Scan

Auto restore to previous PTZ

and lens status after power failure

Activate Preset / Pan/ Scan/ Tour/ Pattern if there is no command in the specified

period

Time Task Auto activation of Preset / Pan/ Scan/ Tour/ Pattern

by preset-time

ENVIRONMENTAL

24vAC or PoE+ (802.3at) Power 13W or 23W (IR On) -40°C ~ 70°C - Less than 90% RH Consumption Working Environment IP Protection IP66

Vandal Rating

Dimensions Ø186 (mm) x 309 (mm) 3.5kg NET / 6.8kg Gross Weight Wall Bracket and PSU Accessories

ACCESSORIES (OPTIONAL)

Ceiling Mount Pole Mount MNT-CM3 MNT-PM3 MNT-CRM3 Corner Mount Junction Base BASF-120 BASE-PWR140-W PSU Box MNT-303S Prapet



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