

IXEV-2

AI Machine Learning Elevator Camera

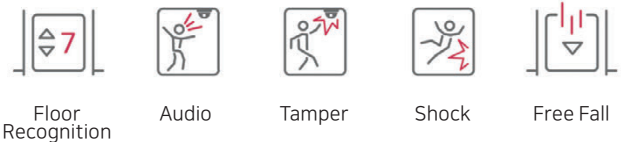


Specification

IXEV-2	
Camera	
Image Sensor Resolution	1/2.8" 2.1M CMOS (Sony Starvis)
Total Pixels	1945(H) X 1109(V)
Lens Type	Fixed / 2.1mm
IRIS Type	Auto Exposure
Shutter Speed	Auto / Manual (1/15 ~ 1/32000), Anti-Flicker, Slow Shutter (1/2,1/3,1/5,1/6,1/7.5, 1/10)
MIN. Illumination	0.05 Lux
Dynamic Range Conf.	WDR(DOL)
Dynamic Range	120dB or above
S/N Ratio	50dB
D&N	TDN (True Day & Night)
Digital Noise Reduction	3D-DNR
Privacy Mask Support	16 Programmable Zone
AGC	Auto
Encode (Video & Audio)	
Video Compression	H.264, H.265, MJPEG
H.264 Profile	MP / HP
Max. Resolution	1920 x 1080
Multiple Profile	1080p30 + D1(704x480 or 704x576) p30
Streaming Performance	with H.264, H.265 + MJPEG
Video Bit rate	100Kbps ~ 10Mbps, Multi-rate for Preview and Recording
Bitrate Control	Multi Streaming CBR/VBR at H.264, H.265 (Controllable frame rate and Bandwidth)
Audio Compression	G.711
Edge Storage	Micro SD / SDHC / SDXC
Special Feature	Smart LBR, ROI
Security & Network	
Network Protocol	TCP/IP, UDP, AutoIP, RTP(UDP/TCP), RTSP, NTP, HTTP, HTTPS, SSL, DNS, DDNS, DHCP, FTP, SMTP, ICMP, SNMPv1/v2/v3(MIB-2), ONVIF
Security	HTTPS(SSL), IP filtering, 802.1x, Digest Authentication
SIP/VoIP Support	N/A
Plug In	CGI API, ONVIF
I/O & Event	
Audio In / Out	1(Mic)/0, N/A
Video Output (2nd Video Out)	N/A
Event Trigger	Motion Alarm, Network disconnection, Temperature critical
Pre-Post Recording	pre : 1 ~ 0~5 sec, post : 1~240 sec
Event Notification	FTP, E-Mail, SD Card
Ethernet	RJ45(10/100BASE-T)
General	
Support Languages	English, Korean, Japanese
Power	(Adaptor is not Included) DC DC12V / POE IEEE 802.3af
Power Consumption	DC12V Max 3.7W PoE Max 5.5W
Temperature	-20°C ~ 50°C
Humidity	10~90% RH (non-condensing)
Housing	Aluminum Die-casting
Dimensions (D x H)	Ø105 x 60.7 mm
Weight	0.36kg
Compliance	IP66

Features

- Recognition of elevator floor by the machine-running**
 The cameras installed in the elevator can detect vibrations and use the machine running to apprehend the number of floors. Displayed Floor information image as a message and meta data is communicated via Onvif, RTSP.
- Detection Anormalous signs by sound & vibration**
 Detects anomalies in the elevator with sound and vibration.
- Providing data by recording mileage for an inspection**
 A camera provides a total distance traveled from the installation, and this data helps to determine a time of safety inspection service.



- NDAA Compliant

Dimension

