Smart-Sight

The series offers a range of Al Cameras for diverse surveillance needs. Every camera delivers superior performance and accuracy with advanced technology and purposeful design. Each component is chosen for seamless integration and optimal functionality. Whether it's fixed or motorized lenses, License Plate Recognition, or Thermal cameras, The Smart-Sight series is for you.



FEI-360IPN-V3

6MP Fixed Lens Fish-Eye Camera with IR LED

Ideal for large open spaces, this 6MP Panoramic Fisheye Anti-Vandal camera can capture footage at a wide angle of 360°. The camera includes a built-in microphone, Digital WDR, BLC, HLC, and 3D-DNR for poor light conditions. Our Fisheye camera FEI-360IPN can do the work of multiple fixed focus lens cameras.









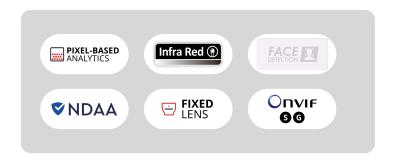












MAIN FEATURES

- FEI-360IPN-V3 6MP Fixed Lens Fish-Eye Camera with IR LED
- Sensor: 1/2.9" CMOS (2160 x 2160 16:9)
- Resolution: 2160×2160 (1:1) 20FPS (6MP)
- Lens: 1.65mm (360° for Ceiling Mount / 180° For Wall Mount)
- True Day&Night ICR
- Illumination: 15m (4 High-Power IR LEDs)
- Compression: H.265+/ H.264+ / H.265 / H.264 / MJPEG
- Quantum IoT Nano agent by Check Point™
- Al: DDA Human Only in Ceiling Installation: Line Crossing,
 Sterile Area, Area Entry, Area Exit, Object Counting, Heat Map

- Digital WDR, BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 256GB)
- Alarm in + Alarm out
- Built-In Microphone + Audio Input + Audio Output
- ONVIF: Profile S/G
- Water Proof: IP67
- Weight: ~530g
- Power: DC12V/~450mA / PoE/~7W



https://provision-isr.com



SPECIFICATIONS

3rd Party Cyber Protection		
General	Quantum IoT Nano agent by Check Point™	
Protection Methods	Shell injection protection, File Monitor, Import-Table Protection, Dynamic- Memory Protection	
NDAA Compliant		
NDAA Compliant	Yes	
Video		
Image Sensor	1/2.9" CMOS (2160 x 2160 - 16:9)	
Effective Pixels	2160x2160 (1:1)	
Electronic Shutter	1/25s ~ 1/100000s	
Day & Night	ICR	
Min. Illumination	0.1lux (@F2.0, AGC on) 0lux with IR on	
Audio		
Audio compression	G.711A/G.711U	
Communication	Two-Way Audio	
Image		
Image Settings	AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable	
Image Enhancement	Digital WDR, BLC, HLC, ROI	
Noise Reduction	3D-DNR	
Image Orientation	360	
Privacy Zone	Yes	
Events and Analytics		
Analytics	Al: DDA Human Only in Ceiling Installation: Line Crossing, Sterile Area, Area Entry, Area Exit, Object Counting, Heat Map	
Motion Detection	Yes	
Compression		

FEI-360IPN-V3

Alarm

SD Card

Wiegand



Resolution	6MP(3200x1800), 5MP(2160x2160), 2MP(1440x1440), 2MP(1920x1080), 960x960, 480x480	
Frame Rate	1-25/30FPS	
Video Compression	H.265+/ H.264+ / H.265 / H.264 / MJPEG**	
Multi-Stream	Master Stream: 6MP(3200x1800), 5MP(2160x2160), 4MP(1920x1920), 2MP(1440x1440) (1~30fps) Substream: 960x960, 480x480 (1~30fps) Third Stream: 960x960, 480x480 (1~30fps)	
Bit Rate	64Kbps ~ 6Mbps@H.265 / 64Kbps ~ 6Mbps@H.264	
Encode Mode	VBR/CBR	
Image Quality	Five levels under VBR; Free adjustment under CBR	
Lens		
Lens (Field of View)	1.65mm (360° for Ceiling Mount / 180° For Wall Mount)	
Iris	Fixed Iris	
Lens Mount	M12 Mount	
Network		
User Access	Supports simultaneous monitoring of up to 6 users with multi-stream real-time transmission	
Network Protocol	IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS	
Remote Monitoring	IE Browsing, Ossia VMS Software, Provision Cam2 Mobile App	
Ethernet	100Mbps	
ONVIF	Profile S/G	
Connectivity		
Network	RJ45 (+PoE)	
Audio Connectivity	Built-In Microphone + Audio Input + Audio Output	

Event/Schedule based Main/Substream recording (Up to 256GB)

Alarm in + Alarm out

N/A

FEI-360IPN-V3



Power	DC Socket
Analog Video Output	CVBS (BNCx1)

Housing	
РоЕ	Yes
Illumination	15m (4 High-Power IR LEDs)
Power Supply	DC12V/~450mA / PoE/~7W
Protection Rate	Water Proof: IP67
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	No
Dimensions	Ф130mm×46mm
Weight (gross)	~530g
Hard Reset Button	Yes