

S-Sight

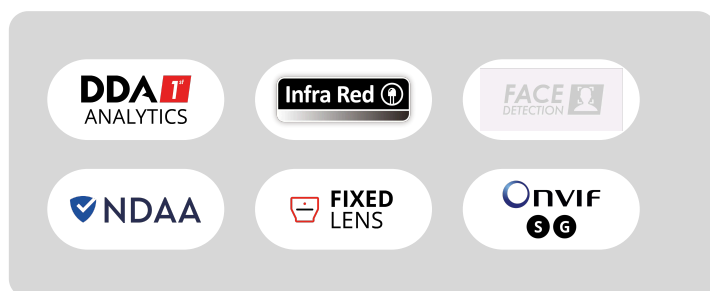
This series simplifies surveillance with high-quality images and enhanced night vision capabilities. Powered by AI (DDA™ Video Analytics) and equipped with Check Point protection for comprehensive monitoring. Choose from rainbow cameras, Motorized Varifocal options, and Anti-Vandal designs for high-security areas.



FEI-360IPN-V3

6MP Fixed Lens Fish-Eye Camera with IR LED and DDA1 Analytics

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, HWDR, BLC, HLC, and 3D-DNR for poor light conditions. Our Fisheye camera FEI-360IPN-V3 can do the work of multiple fixed focus lens cameras.



MAIN FEATURES

- FEI-360IPN-V3 6MP Fixed Lens Fish-Eye Camera with IR LED and DDA1 Analytics
- Sensor: 1/2.9" CMOS
- 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™
- AI: DDA Human Only in Ceiling Installation: Line Crossing, Sterile Area, Area Entry, Area Exit, Object Counting, Heat Map
- AI: DDA all objects: in Wall/Desktop Installation: Line Crossing, Sterile Area, Area Entry, Area Exit, Object Counting
- True WDR (120dB), 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 |
| 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 | True WDR (120dB), BLC, HLC, ROI |
| Noise Reduction | 3D-DNR |
| Image Orientation | 360 |
| Privacy Zone | Yes |
| Events and Analytics | |
| Analytics | AI: DDA Human Only in Ceiling Installation: Line Crossing, Sterile Area, Area Entry, Area Exit, Object Counting, Heat Map AI: DDA all objects: in Wall/Desktop Installation: Line Crossing, Sterile Area, Area Entry, Area Exit, Object Counting |
| Motion Detection | Yes |
| Compression | |

| | |
|--------------------------|--|
| Resolution | 6MP(3200x1800), 5MP(2160x2160), 2MP(1440x1440), 2MP(1920x1080), 960x960, 480x480 |
| Frame Rate | 1-20FPS |
| 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 |
| Alarm | Alarm in + Alarm out |
| SD Card | Event/Schedule based Main/Substream recording (Up to 256GB) |
| Wiegand | N/A |

| | |
|---------------------|------------------------------|
| Power | DC Socket |
| Analog Video Output | CVBS (BNCx1) |
| Housing | |
| PoE | 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 | Φ130mm×46mm |
| Weight (gross) | ~530g |
| Hard Reset Button | Yes |

ACCESSORIES



Wall

optional




PR-WB50




PR-B10EX
PR-B20EX
PR-B50EX

Ceiling

optional



PR-CB50



PR-B10EX
PR-B20EX
PR-B50EX