

4MP Fixed Lens IR PT Camera

IPC744SR5-PF40 (60)-32G



Key Features

PTZ

- Precision motor with accuracy deviation less than 0.1 degree.
- Pan range 250°, tilt range -50° to 50°
- Pan speed up to 30°/s, tilt speed up to 10°/s

Optics

- Smart IR, up to 50m (164 ft) IR distance
- IR anti-reflection window to increase the infrared transmittance
- Day/night functionality

Compression

- H.265, H.264, MJPEG
- Triple streams
- Customized OSD

Network

- ONVIF Conformance

Structure

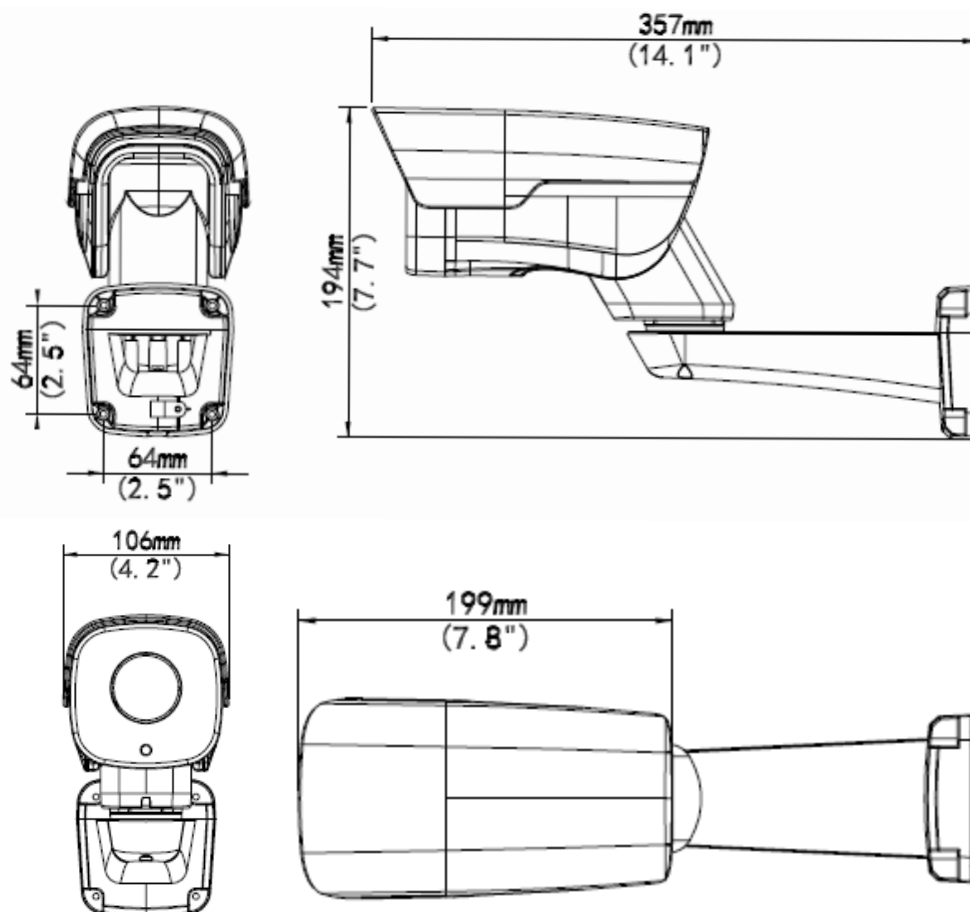
- Support PoE power supply
- Wide temperature range: -40°C to +60°C (-40°F to +140°F)
- Wide voltage range of ±25%
- IP66

Specifications

| Camera | IPC744SR5-PF40-32G | IPC744SR5-PF60-32G |
|----------------------|--|--------------------|
| Sensor | 1/3", 4 megapixel, progressive scan CMOS | |
| Lens | 4.0mm@F1.8 | 6.0mm@F1.8 |
| Shutter | Auto/Manual, 1/6s ~ 1/8000s | |
| Minimum Illumination | Color: 0.02 Lux (F1.8, AGC ON) 0 Lux with IR on | |
| Day/Night | IR-cut filter with auto switch (ICR) | |
| IR | 50m (164 ft) IR range | |
| S/N | >55dB | |
| WDR | Digital | |
| Noise Reduction | 2D/3D | |
| Video | | |
| Max. Resolution | 2592×1520 | |
| Video Compression | H.265, H.264, MJPEG | |
| Frame Rate | 4MP (2592×1520): Max. 20 fps; 4MP (2560×1440): Max. 25 fps 3MP (2048×1520): Max. 30 fps; 1080P (1920×1080): Max. 30 fps | |
| Video Streaming | Triple streams | |
| OSD | Up to 8 OSDs | |
| ROI | Supported | |
| Privacy Mask | Supported | |
| Audio | | |
| Audio Compression | G.711 | |
| Two-way Audio | Supported | |
| Storage | | |
| Edge Storage | Built-in 32 GB eMMC | |
| Network | | |
| Protocol | L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, FTP, SMTP, SIP | |
| Compatibility | ONVIF, API | |
| Structure | | |
| Pan Range | 250° | |
| Pan Speed | 0.1°/s ~ 30°/s | |
| | Preset speed: 30°/s | |
| Tilt Range | -50° ~ 50° | |
| Tilt Speed | 0.1°/s ~10°/s | |
| | Preset speed: 10°/s | |
| Number of Presets | 400 | |
| Patrol | Up to 16 patrols, up to 32 presets per patrol Note: The total number of patrols and patterns is 16. | |

| Interface | |
|---------------------|--|
| Audio I/O | 3.5 mm connector |
| | Input: impedance 35 k Ω ; amplitude 2 V [p-p] |
| | Output: impedance 600 Ω ; amplitude 2 V [p-p] |
| Alarm I/O | 2 / 1 |
| Network | 10M/100M adaptive Ethernet |
| General | |
| Power | 12 V DC \pm 25%, PoE (IEEE802.3at) |
| | Power consumption: Max. 17.23 W |
| Dimensions | 357 mm \times 106 mm \times 194 mm (14.1" \times 4.2" \times 7.7") |
| Weight | 1.16 kg (2.6 lb) |
| Working Environment | -40°C to +60°C (-40°F to 140°F), \leq 95% RH |
| Ingress Protection | IP66 |

Dimensions



Accessories

| Installation mode | Accessories | Description |
|-------------------|-------------|--|
| Wall mount | \ | Mounting pedestal is included in the Product package |
| Ceiling mount | \ | Mounting pedestal is included in the Product package |

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*Product specifications and availability are subject to change without notice.