5MP WDR Starlight IR Network Indoor MiniPTZ Dome Camera

IPC6415SR-X5UPW

Key Features

Optics

- Starlight illumination
- Day/night functionality
- Smart IR, up to 30 m (98 ft) IR distance
- Up to 120 dB Optical WDR (Wide Dynamic Range)
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265, H.265, H.264, MJPEG
- Built-in microphone & speaker
Triple streams

ROI (Region of Interest)

Network

ONVIF Conformance

Structure

Support PoE power supply

Wide temperature range: -10°C to 50°C (14°F to 122°F)

Wide voltage range of ±25%

Specifications

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### Frame Rate
- **Main Stream:** 5M (2592x1944): Max. 30 fps;
- **Sub Stream:** 720P (1280x720): Max. 30 fps;
- **Third Stream:** D1 (720x576): Max. 30 fps

### BLC
- Supported

### OSD
- Up to 8 OSDs

### Privacy Mask
- Up to 24 areas

### ROI
- Up to 8 areas

### Motion Detection
- Up to 4 areas

### Smart

#### General Function
- Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication

#### Audio
- **Audio Compression:** G.711
- **Suppression:** Supported
- **Sampling Rate:** 8 KHZ

#### Storage
- **Edge Storage:** Micro SD, up to 256 GB
- **Network Storage:** ANR

#### Network
- **Protocols:** IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMPT, 802.1x, SNMP, SSL

#### Compatible Integration
- ONVIF (Profile S, Profile G), API

#### Pan & Tilt
- **Pan Range:** 350°
- **Pan Speed:** 0.1°/s ~ 60°/s
  - Preset speed: 60°/s
- **Tilt Range:** 0° ~ 90°
- **Tilt Speed:** 0.1° ~ 50°/s
  - Preset speed: 50°/s
- **Number of Presets:** 1024
- **Home Position:** Supported

#### Interface
- **Alarm I/O:** 1/1
- **Serial Port:** 1 RS485
- **Network:** 1 RJ45 10M/100M Base-TX Ethernet
- **Built-in Mic:** Supported
- **Built-in Speaker:** Supported
- **WIFI:** Supported

#### General
- **Power:** DC 12V±25%, PoE (IEEE802.3 at)
  - Power consumption: Max 16W
- **Dimensions (Ø x H):** Φ129mm×143mm(Ø5.07” x5.63”)
- **Weight:** 0.75kg(1.65 lb)
- **Working Environment:** –10°C ~ +50°C (14°F ~ 122°F), Humidity: < 95% RH(non-condensing)
- **Reset Button:** Supported
Dimensions

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