

2MP LightHunter WDR Network Box Camera

IPC542SE-HDK-I0





Features

- High quality image with 2 MP, 1/2.8" CMOS sensor 1920 × 1080@60 fps in the main stream
- Ultra 265, H.265, H.264, MJPEG
- Triple streams
- Smart intrusion prevention, supports false alarm filtering, including cross line, intrusion, enter area, leave area detection
- automatic selection of best snapshots
- People counting, supports people flow counting and crowd density monitoring, suitable for different statistical scenarios
- LightHunter technology ensures ultra-high image quality in low illumination environment
- Up to 120 dB optical WDR (Wide Dynamic Range)
- DC 12 V or AC 24 V or PoE (IEEE 802.3af) power supply
- Wide voltage range of ±25%
- Audio 1 in and 1 out, alarm 2 in and 1 out

Specifications

| Model | IPC542SE-HDK-I0 |
|-------------------|---------------------------------|
| Camera | |
| Sensor | 1/2.8" CMOS |
| Min. Illumination | Colour:0.0005lux (F1.2, AGC ON) |
| | B/W: 0.0001Lux(F1.2, AGC ON) |

1



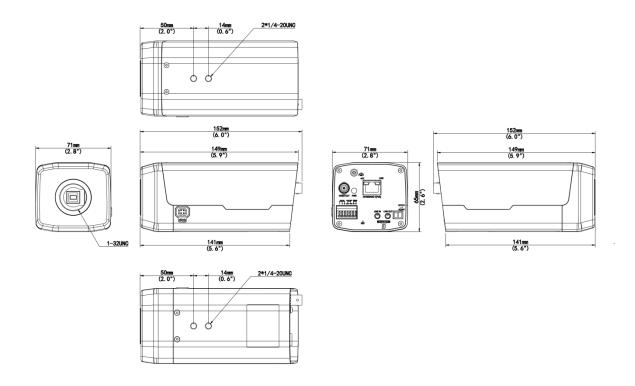




| Storage | |
|------------------------|---|
| Edge Storage | Micro SD, up to 512 GB |
| Network Storage | ANR, NAS (NFS) |
| Network | |
| Protocols | SSH, IGMP, RTP, RTCP, SMTP, IPv4, IPv6, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTSP, RTMP, DNS, |
| | DDNS, NTP, FTP, UPnP, HTTP, HTTPS, 802.1x, SNMP, QoS, SSL/TLS |
| Compatible Integration | ONVIF (Profile S, Profile G, Profile T), |
| | API, SDK |
| User/Host | Up to 32 users. 3 user levels: administrator, common user and operator |
| Security | TLS 1.3, Password Protection, Strong Password, HTTPS Encryption, Export Operation Logs, |
| | Basic and Digest Authentication for RTSP, Digest Authentication for HTTP, TLS 1.2, WSSE and |
| | Digest Authentication for ONVIF |
| Client | EZStation, UNV-Link, UNV-Link Pro |
| Web Browser | Plug-in required live view: IE 10+, Chrome 45+, Firefox 52+, Edge 79+, Plug-in free live view: |
| | Chrome 57+, Firefox 58+, Edge 16+ |
| Interface | · |
| Audio I/O | 1 Input: impedance 1 k Ω , amplitude 2.5 V [p-p], 1 Output: impedance 600 Ω , amplitude 2.5 V |
| | [p-p] |
| Alarm I/O | 2/1 |
| Serial Port | 1 channel RS485 interface |
| Network | 1 × RJ45 10 M/100 M Base-TX Ethernet |
| Video Output | 1 BNC (For debugging) |
| Certification | |
| ЕМС | CE-EMC (EN 55032: 2015+A1:2020,EN 61000-3-3: 2013+A1: 2019,EN IEC 61000-3-2: 2019+A1: |
| | 2021,EN 55035: 2017+A11:2020) |
| | FCC (FCC CFR 47 part15 B, ANSI C63.4-2014) |
| Safety | CE LVD (EN 62368-1:2014+A11:2017) |
| | UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01) |
| Environment | CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006) |
| General | |
| Power | DC12V(±25%), AC24V(±25%), PoE(IEEE 802.3af) |
| Power Consumption | Max 7W |
| Power Interface | Two-core terminal block |
| Dimensions | 152 x 71 x 65 mm (6.0" x 2.8" x 2.6") (L x W x H) (excluding the lens) |
| Weight | 0.38kg (0.84lb) |
| Storage Environment | -40 °C to 70 °C (-40 °F to 158 °F), Humidity: ≤ 95% RH (non-condensing) |
| Working Environment | -20 °C to 50 °C (-4 °F to 122 °F), Humidity: ≤ 95% RH (non-condensing) |
| Surge Protection | 6 KV |
| Reset Button | Support |
| Web Client Language | 22 Languages: Traditional Chinese, English, Simplified Chinese, Polish, German, Russian, |
| | French, Korean, Dutch, Czech, Portuguese (Europe), Portuguese (Brazil), Japanese, Thai, |
| | Turkish, Spanish (Latin America), Spanish (Europe), Hungarian, Italian, Vietnamese, Arabic, |
| | Slovak |



Dimensions



Accessories

HS-217S-B-NB 17" Outdoor Box Camera Housing(Standard Edition)

TR-WM06-C-IN
Wall Mounting Bracket for 6-inch Bullet
Camera



HS-217SHB-IR-B-NB
Outdoor Enhanced IR Integrated
Housing(17 Inch,Plastic Sunshade,IR)

TR-UM06-A-IN
Bullet Camera Desktop Bracket

HS-217SHB-B-NB
Outdoor Enhanced Integrated Housing(17
Inch,Plastic Sunshade)

Universal Pole Mounting Bracket

TR-UP06-IN





TR-UV06-A-IN

3D Adjustable Mounting Bracket

TR-WM06-I-IN

Wall Mounting Bracket for 28&29Housing





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