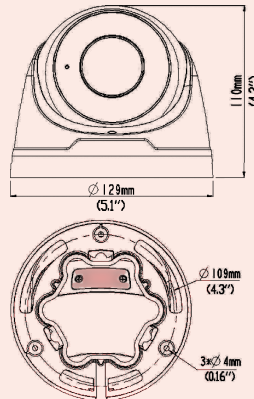




IPD-3634-28Z

4MP WDR (Motorized) VF Vandal-resistant Network PoE IR Dome Camera

- Smart IR, up to 35m IR distance
- Built-in motorized lens for remote zoom
- Up to 120 dB Optical WDR(Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- H.265, H.264, MJPEG triple stream
- Embedded smart algorithm
- 9:16 corridor mode
- Built in microphone
- Support PoE power supply
- Wide voltage range of $\pm 25\%$
- Wide temperature range: -40°C to 60°C
- IK10 vandal resistant, IP67



Specifications

| | |
|----------------------------|---|
| Sensor | 1/3", 4.0 megapixel, progressive scan CMOS |
| Shutter | Auto/Manual, 1/6~1/100000 s |
| Lens | 2.7~12 mm@F1.4; Angle of View (H): 91° (wide) ~27° (tele) |
| Zoom/Focus | Motor drive |
| Min. Illumination | Colour: 0.005 Lux (F1.4, AGC ON), 0 Lux with IR |
| Day/Night | IR-cut filter with auto switch (ICR) |
| IR Range | Up to 35m IR range |
| S/N | >52dB |
| WDR | Optical WDR (up to 120 dB) |
| Max. Resolution | 2592 × 1520 |
| Video Compression | H.265 + Smart Encode, H.264, MJPEG |
| Capture Collect Mode | 4MP (2592×1520): Max. 20 fps; 4MP (2560×1440): Max. 25 fps; 3MP (2048×1520): Max. 30 fps; 1080P (1920×1080): Max. 25 fps sensor readout |
| 9:16 Corridor Mode / ROI | Supported / Supported |
| Video Streaming | Triple |
| OSD | Up to 8 OSDs |
| Privacy Mask | Up to 8 areas |
| Behavior Detection | Intrusion, crossing line, motion detection (22x18 grid / 4 area) |
| Exception Detection | Audio detection |
| Intelligent Identification | Face detection, Defocus, Scene Change |
| Statistical Analysis | People counting |
| General function | Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication |
| Audio Compression | G.711a/G.711u |
| Built In Microphone | Supported |
| Edge Storage | Micro SD, up to 128 GB with ANR (Automatic Network Recovery) Function |
| Protocols | L2TP, IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, STUN, 802.1x, (Telnet default: OFF) |
| Compatible Integration | ONVIF, API |
| Network | 1 RJ45 10M/100M Base-TX Ethernet |
| Power | 12 V DC $\pm 25\%$, or PoE (IEEE802.3 af), Power consumption: Max. 8.2 W |
| Dimensions (Ø x H), Weight | Ø129 x 110 mm, 0.67 kg |
| Working Environment | -40°C ~ $+60^{\circ}\text{C}$, Humidity $\leq 95\%$ RH(non-condensing) |
| Ingress Protection | IP67 |
| Vandal Resistance | IK10 |