



# 4MP - H.265 Autofocus External Turret

**UIPC3634ER3-DPZ28**

**30M IR  
SMART IR**



## KEY FEATURES

### Optics

- Day/night functionality
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- Smart IR, up to 30 m (98 ft) IR distance
- 3D DNR (Digital Noise Reduction)

### Compression

- H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- 9:16 corridor mode

### Structure

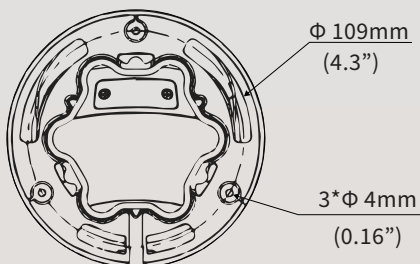
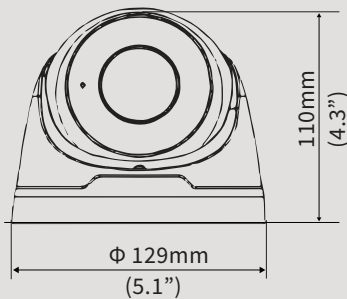
- Support PoE power supply
- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of ±25%
- IP67

### Network

- ONVIF Conformance



## DIMENSIONS



## BRACKETS



Pole Mount Bracket  
Code: [UTR-UP06-IN](#)



Wall mount + Junction box  
Code: [UTR-JB07/WM03- A-IN](#)



Junction Box  
Code: [UTR-JB03-C-IN](#)



# SPECIFICATION

|                            |   |
|----------------------------|---|
| Camera                     | IPC3634ER3-DPZ28  |
| Sensor                     | 1/3", 4megapixel, progressive scan, CMOS  |
| Lens                       | 2.7~12 mm@F1.4  |
| Angle of view(H)           | 91.0°~27.0°   |
| Zoom/Focus                 | Motor drive   |
| Minimum Illumination       | Colour: 0.02 Lux (F1.4, AGC ON)<br>0 Lux with IR  |
| Shutter                    | Auto/Manual, 1/6~1/100000 s   |
| IR                         | Up to 30m (98 ft) IR range  |
| Day/Night                  | IR-cut filter with auto switch (ICR)  |
| S/N                        | >52dB   |
| WDR                        | 120 dB  |
| Noise Reduction            | 2D/3D   |
| <b>Video</b>               |   |
| Max. Resolution            | 2592x1520   |
| Video Compression          | H.265, H.264, MJPEG   |
| Frame Rate                 | 4MP (2592×1520): Max.20 fps; 4MP (2560×1440): Max.25 fps  |
| Video Streaming            | Triple  |
| 9:16 Corridor Mode         | Supported   |
| ROI                        | Supported   |
| Evaluative Metering        | Supported   |
| OSD                        | Up to 8 OSDs  |
| Privacy Mask               | Up to 8 areas   |
| <b>Smart</b>               |   |
| Behavior Detection         | Intrusion, crossing line, motion detection  |
| Intelligent Identification | Face detection, Defocus, Scene Change   |
| Statistical Analysis       | People counting   |
| <b>Storage</b>             |   |
| Edge Storage               | Micro SD, up to 128 GB  |
| <b>Network</b>             |   |
| Protocols                  | L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x |
| Compatible Integration     | ONVIF, API  |
| <b>Interface</b>           |   |
| Built-in Mic               | Supported   |
| Network                    | 10M/100M Base-TX Ethernet   |
| <b>General</b>             |   |
| Power                      | 12 V DC, or PoE (IEEE802.3 af)<br>Power consumption: Max 8.16W  |
| Dimensions (Ø x H)         | Φ129 x 110 mm (Ø5.08" x 4.3")   |
| Weight                     | 0.67 kg (1.48lb)  |
| Working Environment        | -40°C ~ +60°C (-40°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)  |
| Ingress Protection         | IP67  |

“The best just got better”

