

# 5MP Parking Space Detection Camera PKC1150@4-Z28-C-P



## Features

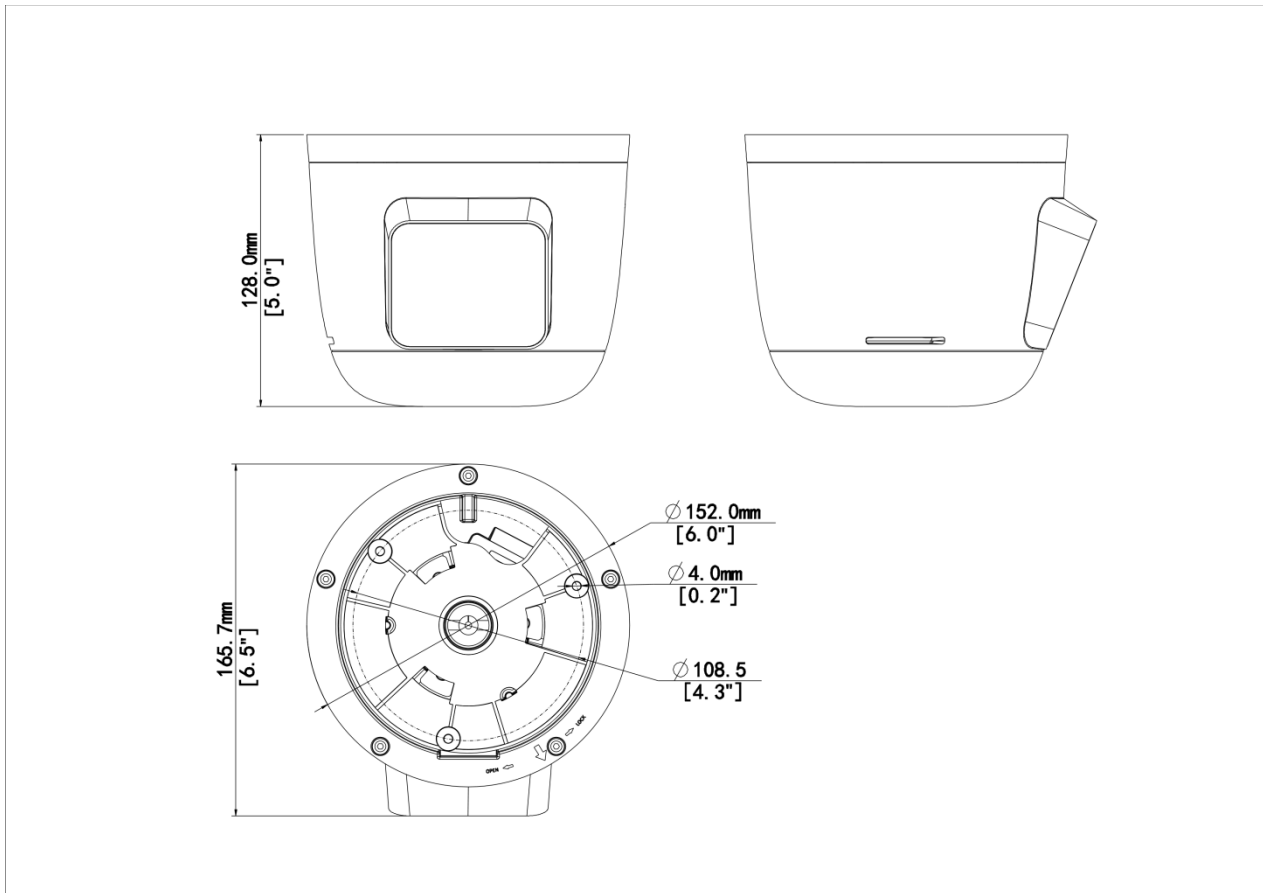
- Optics
- Built-in 2.8mm to 12mm zoom lens.
- Compression
- Supports main stream, sub stream, and third stream video output.
- Advanced H.265 encoding technology improves compression efficiency.
- Custom OSD allows various vehicle information to be overlaid on the video image.
- Smart
- Built-in intelligent vehicle algorithm.
- Supports motion detection, tampering detection, cross line detection, and alarm-triggered actions.
- Structure
- Electric PTZ, supports the pan range of -10° to -35°.
- PoE (802.3af) power supply.
- 7-color indicator allows to configure idle, occupied, and alarm scenarios.
- Built-in mic and speaker.
- IP66 protection.

# Specifications

|                              |   |
|------------------------------|---|
| <b>Model</b>                 | PKC1150@4-Z28-C-P   |
| <b>Camera</b>                |   |
| Sensor                       | 1/2.7" 5MP CMOS   |
| Focal length                 | 2.8mm to 12mm zoom lens   |
| Shutter                      | 1/100000 to 1/25s   |
| Lens type                    | zoom lens   |
| Minimum illumination         | 0.002lux (F1.35-F2.68)  |
| FOV                          | Horizontal FOV: 107.8° to 33.8°,<br>Vertical FOV: 55.9° to 17.6°,<br>Diagonal FOV: 129.4° to 42.4°                        |
| <b>Display Parameters</b>    |   |
| Resolution                   | Main stream: 2880*1620, 2304*1296, 1080P, 720P;<br>Sub stream: 1080P, 720P, D1, 2CIF, CIF;<br>Third stream: D1, 2CIF, CIF |
| <b>Image</b>                 |   |
| Frame rate                   | 30, 25, 22, 20, 18, 16, 15, 12.5, 10, 8, 6, 5, 4, 3, 2, 1   |
| Video compression            | H.264 (default), H.265  |
| ROI                          | Support, up to 8 areas  |
| Video OSD                    | Supports customized OSD on live view and photo  |
| Image OSD                    | Supports customized OSD on live view and photo  |
| Privacy mask                 | Support, up to 4 areas  |
| <b>Interface</b>             |   |
| Network interface            | 1 x 10M/100M adaptive Ethernet electrical interface   |
| Serial port                  | 1 xRS485  |
| Boolean output               | 1 x alarm output  |
| Boolean input                | 2 x alarm input   |
| Built-in mic                 | Support   |
| Built-in speaker             | Support   |
| <b>Service Config</b>        |   |
| Third-party server           | Two photo servers via HTTP, VIID, and FTP protocols; MQTT server via MQTT protocol  |
| <b>Smart</b>                 |   |
| Parking space detection      | Supports 4 parking space detection and 4 plate recognition  |
| Parking space detection rate | 99.5%   |
| <b>Structure</b>             |   |
| Dimensions (D x W x H)       | 152mm x 167mm x 128mm   |
| Indicator                    | 7-color LED indicator, displays the parking space status  |
| Electric PTZ                 | Pan range: -10° to -35°   |
| Mount method                 | Adapter panel   |
| <b>General</b>               |   |
| Power supply                 | DC 12V±25%, PoE (802.3af), supports 12V 100mA power backfeed  |
| Weight                       | 0.9kg   |

|                       |               |
|-----------------------|---------------|
| Operating environment | -30°C to 60°C |
| Ingress protection    | IP66          |

## Dimensions



## Ordering Info


| Product Model | Config    | Description                        |
|---------------|-----------|------------------------------------|
| PKC1150       | 4-Z28-C-P | 5MP Parking Space Detection Camera |

# Unlimited New View

## Zhejiang Uniview Technologies Co., Ltd.

 <http://www.uniview.com>

 [overseasbusiness@uniview.com](mailto:overseasbusiness@uniview.com); [globalsupport@uniview.com](mailto:globalsupport@uniview.com)

 No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China



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