

## Reolink Video Doorbell PoE

### 2K+ 5MP PoE Wired Video Doorbell with Chime

- Chime Included
- 2K+ (5MP) HD Video
- Person Detection

## Specifications

| Video & Audio        |                                                      |
|----------------------|------------------------------------------------------|
| Image Sensor         | 1/2.7" CMOS Sensor                                   |
| Video Resolution     | Default: 1920×2560 (5 megapixels)<br>@20FPS          |
| Lens                 | f=2.26mm F=2.0, with IR cut                          |
| Videoformat          | H.264                                                |
| Field of View        | Horizontal: 100°<br>Vertical: 135°<br>Diagonal: 180° |
| Pre-Motion Recording | YES                                                  |
| Audio                | Two-way audio, noise reduction, echo suppression     |
| Quick Replies        | YES                                                  |
| Power                |                                                      |
| PoE                  | IEEE 802.3af, 48V Active                             |
| Hardwired            | 12 – 24VAC 50/60Hz, 24VDC                            |
| Interfaces           |                                                      |
| Power                | Power port                                           |

|                            |                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------|
| System                     | Reset button                                                                                          |
| Ethernet                   | One 10M/100Mbps RJ45                                                                                  |
| Storage                    | microSD card slot (Max. 256GB), works with Reolink NVR                                                |
| Audio                      | Built-in two microphones & one speaker                                                                |
| <b>Software</b>            |                                                                                                       |
| Frame Rate                 | Mainstream: 2fps - 20fps (default: 20fps)<br>Substream: 4fps - 15fps (default: 10fps)                 |
| Code Rate                  | Mainstream: 1024Kbps - 6144Kbps (default: 4096Kbps)<br>Substream: 64Kbps - 512Kbps (default: 256Kbps) |
| Browsers Supported         | Edge, Chrome, Firefox, Safari                                                                         |
| OS Supported               | PC: Windows, Mac OS; Smartphone: iOS, Android                                                         |
| Smart Alarm                | Motion detection/person detection; visitor notification                                               |
| Recording Modes            | Motion recording (default); 24/7 recording; scheduled recording                                       |
| Protocols & Standards      | HTTPS, IPv4, UPNP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P                            |
| Work with                  | Google Assistant                                                                                      |
| <b>Working Environment</b> |                                                                                                       |
| Temperature                | Operating temperature: -10°C – +55°C (14°F–131°F)                                                     |
| Humidity                   | Operating humidity: 10% – 90%                                                                         |
| Weatherproof               | IP65                                                                                                  |
| <b>Size &amp; Weight</b>   |                                                                                                       |
| Dimensions                 | 133mm (H) ×48mm (W) ×23mm (T)                                                                         |
| Weight                     | 96g                                                                                                   |
| <b>Warranty</b>            |                                                                                                       |

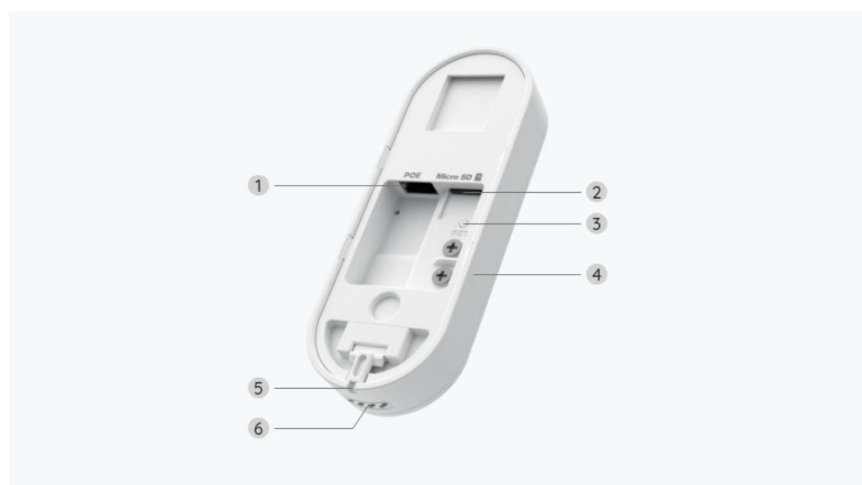
## Limited Warranty

2-year limited warranty. For support, visit <https://support.reolink.com/hc/en-us/>

## Gallery & Specs



1. Lens
2. Microphone
3. IR LED
4. Daylight Sensor
5. Button
6. Doorbell Status Light
7. Chime Status Light



1. PoE Port
2. microSD Card Slot
3. Reset Button
4. Wiring Terminal
5. Pin Hole
6. Speakers



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[www.reolink.com](http://www.reolink.com)