

## Lumus

### 2K Wireless Spotlight Camera with 2.4/5 GHz Wi-Fi

- 2560p Full HD
- Motion Spotlight
- Two-Way Audio

## Specifications

| Video & Audio         |                                                                                                         |
|-----------------------|---------------------------------------------------------------------------------------------------------|
| Image Sensor          | 1/2.7" CMOS Sensor                                                                                      |
| Resolution            | 2560 x 1440 (4.0 Megapixels) @15fps                                                                     |
| Lens                  | f=2.8mm, F=2, with IR Cut                                                                               |
| Video Compression     | H.264                                                                                                   |
| Field of View         | Horizontal: 107°<br>Vertical: 57°<br>Diagonal: 129°                                                     |
| Infrared Night Vision | Up to 10m (33ft) (LED: 6pcs/0.8W/850nm)<br>(Auto-switching with IR-cut filter)                          |
| Color Night Vision    | With spotlights: 2pcs/1.6W/6500K                                                                        |
| Frame Rate            | Main stream: 2fps - 15fps (default: 15fps)<br>Sub stream: 4fps - 15fps (default: 10fps)                 |
| Code Rate             | Main stream: 1024Kbps - 3072Kbps (default: 3072Kbps)<br>Sub stream: 64Kbps - 512Kbps (default: 256Kbps) |
| Audio                 | Two-way audio                                                                                           |
| Power Requirements    |                                                                                                         |

|                            |                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------|
| DC Power                   | DC 5.0V $\frac{1}{3}$ 1A, <5W                                                             |
| <b>Interface</b>           |                                                                                           |
| Power Port                 | DC power port                                                                             |
| SD Card Slot               | Supports Max. 512GB microSD card                                                          |
| Reset Button               | YES                                                                                       |
| Audio In/Out               | Built-in microphone and speaker                                                           |
| <b>Wi-Fi</b>               |                                                                                           |
| Wireless Standard          | IEEE 802.11 a/b/g/n                                                                       |
| Operating Frequency        | 2.4GHz/5GHz                                                                               |
| Wireless Security          | WPA/WPA2                                                                                  |
| <b>Software</b>            |                                                                                           |
| Browsers Supported         | No                                                                                        |
| OS Supported               | PC: Windows, Mac OS; Smartphone: iOS, Android                                             |
| Protocols & Standards      | SSL, TCP/IP, UDP, UPNP, SMTP, NTP, DHCP, DNS, DDNS, P2P                                   |
| User Access                | Max.20 users (1 admin & 19 users); Max. 12 simultaneous streams (2 main & 10 sub streams) |
| <b>Other Features</b>      |                                                                                           |
| Smart Alarm                | Motion detection; person detection; vehicle detection; animal detection                   |
| Recording Modes            | Motion-triggered recording (default); Scheduled recording; 24/7 recording                 |
| Time Lapse                 | YES                                                                                       |
| Smart Home Compatibility   | Google Assistant; Alexa                                                                   |
| <b>Working Environment</b> |                                                                                           |
| Temperature                | Operating Temperature: -10°C ~ 55°C                                                       |
| Humidity                   | Operating Humidity: 20% ~ 85%                                                             |
| Weatherproof               | IP65                                                                                      |

| Mechanical       |                                                                                                                                       |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions       | 99 x 91 x 60mm                                                                                                                        |
| Weight           | 168g                                                                                                                                  |
| Warranty         |                                                                                                                                       |
| Limited Warranty | 2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a> |

## Gallery & Specs



- 1. Status LED
- 2. Spotlight
- 3. Lens
- 4. Daylight Sensor
- 5. IR LEDs
- 6. Built-in Mic



- 1. Speaker
- 2. Bracket
- 3. Reset Button
- 4. microSD Card Slot