

| RLC-1212A-IP-Camera-Specifications |  |   |
|------------------------------------|--|---|
|                                    | Model  | RLC-1212A   |
| Video & Audio                      | Image Sensor   | 1/2.49" CMOS Sensor   |
|                                    | Video Resolution   | Default: 4512X2512 (12 Megapixels) at 20 frames/sec   |
|                                    | Lens   | f=2.8mm; F=1.6, with IR-cut filter  |
|                                    | Video Format   | H.265   |
|                                    | Field of View  | Horizontal: 118°  |
|                                    |  | Vertical: 66°   |
|                                    | Day & Night  | Auto-switching with IR-cut filter   |
|                                    | Infrared Night Vision  | 30 meters (100ft) (LED: 2pcs/28mil/850nm)   |
| Color Night Vision                 | Spotlight: 1pcs/4.3W/6500K/700 Lumens  |   |
| Power                              | Audio  | Two-way audio   |
|                                    | POE  | IEEE 802.3af, 48V Active  |
| Interface                          | DC Power   | DC 12.0V~1A, <12W   |
|                                    | Power  | DC power port   |
|                                    | System   | Reset button  |
|                                    | Ethernet   | One 10M/100Mbps; RJ45   |
|                                    | Storage  | Micro SD card slot (Max. 256GB)   |
| Software Features                  | Audio  | Built-in microphone and speaker   |
|                                    | Frame Rate   | Mainstream: 2fps - 20fps (default: 20fps)   |
|                                    |  | Substream: 4fps - 20fps (default: 10fps)  |
|                                    | Code Rate  | Mainstream: 3072Kbps - 10240Kbps (default: 8192Kbps)  |
|                                    |  | Substream: 128Kbps - 1024Kbps (default: 768Kbps)  |
|                                    | Browsers Supported   | Edge, Chrome, Firefox, Safari   |
|                                    | OS Supported   | PC: Windows, Mac OS; Smartphone: iOS, Android   |
|                                    | Smart Alarm  | Motion detection/person detection/vehicle detection   |
| Record Mode                        | Motion-triggered recording (default); scheduled recording; 24/7 recording  |   |
| Protocols & Standards              | HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P                                |   |
| Maximal User Access                | 20 Users (1 admin account & 19 user accounts); support up to 12 simultaneous video streams (10 substreams & 2 mainstreams) |   |
|                                    | Work with  | Google Assistant  |
| Working Environment                | Temperature  | Operating temperature: -10°C~+55°C (14°F~131°F)   |
|                                    | Humidity   | Operating humidity: 10% ~ 90%   |
|                                    | Waterproof   | IP66  |
| Size & Weight                      | Dimension  | Φ67*187mm   |
|                                    | Weight   | 460g  |
| 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> |