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|---------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Picture             |  |                                                                                                                                                     |
| Model               | Floodlight Series F750W                                                           |                                                                                                                                                     |
| Video & Audio       | Image Sensor                                                                      | 1/2.7" CMOS Sensors                                                                                                                                 |
|                     | Video Resolution                                                                  | Default: 4608x1728 (8.0 Megapixels) at 20 frames/sec                                                                                                |
|                     | Lens                                                                              | f = 3.2 mm fixed, F = 2.0                                                                                                                           |
|                     | Video Format                                                                      | H.265                                                                                                                                               |
|                     | Field of View                                                                     | Horizontal: 180°<br>Vertical: 60°                                                                                                                   |
|                     | Day & Night                                                                       | With IR Cut, Auto-switching                                                                                                                         |
|                     | Infrared Night Vision                                                             | 30 Meters (LED: 14pcs/20mil/850nm)                                                                                                                  |
|                     | Color Night Vision                                                                | Floodlight: 40pcs/15W/4200K/2000 Lumens                                                                                                             |
| Power               | Audio                                                                             | two way audio                                                                                                                                       |
|                     | DC Power                                                                          | DC 12.0V ~ 1.7A, <24W                                                                                                                               |
| Interface           | Power                                                                             | DC power port                                                                                                                                       |
|                     | System                                                                            | Reset Button                                                                                                                                        |
|                     | Ethernet                                                                          | One 10M/100Mbps RJ45                                                                                                                                |
|                     | Storage                                                                           | MicroSD card slot (Max. 256GB)                                                                                                                      |
|                     | Audio                                                                             | Built-in Microphone and Speaker                                                                                                                     |
| Software Features   | Frame Rate                                                                        | Main Stream: 4fps - 20fps(default: 20fps)<br>Sub Stream: 4fps - 20fps(default: 10fps)                                                               |
|                     | Code Rate                                                                         | Main Stream: 3072Kbps - 10240Kbps(default: 5120Kbps)<br>Sub Stream: 256Kbps - 2048Kbps(default: 1024Kbps)                                           |
|                     | Browser Supported                                                                 | Edge, Chrome, Firefox, Safari                                                                                                                       |
|                     | OS Supported                                                                      | PC: Windows, Mac OS; Smartphone: iOS, Android                                                                                                       |
|                     | Smart Alarm                                                                       | Motion detection/Human Detection/Vehicle Detection/Pet Detection                                                                                    |
|                     | Record Mode                                                                       | Motion Record/Schedule Record (Default: Motion Record)                                                                                              |
|                     | Protocols & Standards                                                             | HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P                                                  |
|                     | Maximal User Access                                                               | 20 Users (1 admin account & 19 user accounts);<br>Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams)                       |
| Wi-Fi               | Work with                                                                         | Google Assistant                                                                                                                                    |
|                     | Wireless Standard                                                                 | IEEE 802.11a/b/g/n                                                                                                                                  |
|                     | Operating Frequency                                                               | 2.4GHz/5GHz                                                                                                                                         |
| Working Environment | Wireless Security                                                                 | WPA-PSK/WPA2-PSK                                                                                                                                    |
|                     | Temperature                                                                       | Operating Temperature: -10°C~+50°C (14°F~122°F)                                                                                                     |
|                     | Humidity                                                                          | Operating Humidity: 10% ~ 90%                                                                                                                       |
| Size & Weight       | Waterproof                                                                        | IP 66                                                                                                                                               |
|                     | Dimension                                                                         | 243x 210x 151 mm                                                                                                                                    |
| Warranty            | Weight                                                                            | 1.25KG                                                                                                                                              |
|                     | Limited Warranty                                                                  | 2-year limited warranty. For support, visit <a href="http+A1:C39s://support.reolink.com/hc/en-us/">http+A1:C39s://support.reolink.com/hc/en-us/</a> |