

RLC-523WA

Smart 5MP PTZ WiFi Camera with Spotlight



Video & Audio

Image Sensor

1/2.7" CMOS Sensor

Video Resolution

Default: 2560 x 1920 (5.0 MP)
at 20 frames/sec

Lens

f=2.7-13.5mm F=1.6-3.3, zoom module

Video Format H.264

Field of View

- Horizontal: 96°-27°
- Vertical: 69°-21°

Day & Night

IR-cut filter with auto-switching

Infrared Night Vision

Up to 60 meters

LED: 4pcs/28mil/850nm)

Color Night Vision

Spotlights: 3pcs/5700K/945 lumens

Audio Two-way audio

Power

DC Power: DC 12.0V=2A, <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

Micro SD Card Slot



Pan&Tilt

Pan & Tilt Range Pan: 360°, Tilt: 0°~90°
Pan Speed 2.5°-150°/s (speed can be set)
Tilt Speed 1.5°-60°/s (speed can be set)
Preset 64
Patrol 1 patrol; up to 16 presets per patrol
Auto Tracking Support
Power Memory Support

Wi-Fi

Wireless Standard IEEE 802.11a/b/g/n
Operating Frequency 2.4GHz/5GHz
Wireless Security WPA-PSK/WPA2-PSK

Software Features

Frame Rate

- Mainstream: 2fps - 30fps (default: 20fps)
- Substream: 4fps - 15fps (default: 10fps)

Code Rate

- Mainstream: 1024Kbps - 8192Kbps (default: 4096Kbps)
- Substream: 64Kbps - 512Kbps (default: 256Kbps)

Browsers Supported IE, Edge, Chrome, Firefox, Safari

OS Supported PC: Windows, Mac OS; Smartphone: iOS, Android

Smart Alarm Person detection/vehicle detection/motion detection

Recording Modes Motion recording (default)/scheduled Recording; 24/7 recording

Protocols & Standards

HTTP, HTTPS, SSL, TCP/IP, UDP, UPNP, RTSP,RTMP, SMTP, NTP, DHCP, DNS, DDNS, P2P

Maximal User Access

Supports up to 12 simultaneous video streams (10 substreams & 2 mainstreams);
 20 users (1 admin account & 19 user accounts)

Work with Google Assistant



Working Environment

Operating temperature: -10°C~+55°C

Operating humidity: 20% ~ 85%

Waterproof IP66

Size & Weight

Dimension Ø 136 x 201mm

Weight 1.8kg





RLC-523WA

Smart 5MP PTZ WiFi Camera with Spotlight

-  Person/Vehicle Detection
-  Pan, Tilt & Zoom
-  2.4/5 GHz WiFi
-  Color Night Vision

