



Reolink Innovation Limited

Picture



Model

Argus Series B430

Video & Audio

Image Sensor

1/2.7"CMOS sensor

Resolution

2880 x 1616 (5 megapixels) @15fps

Video Compression

H.265

Field of View

Horizontal: 90°

Vertical: 47°

Diagonal: 110°

Infrared Night Vision

Up to 10 meters (33ft); LED: 2pcs/1.2w/850nm

Color Night Vision

With spotlights: 2pcs/2.4w/6500k

Frame Rate

Main stream: 10fps - 15fps (default: 15fps)

Sub stream: 10fps - 15fps (default: 15fps)

Code Rate

Main stream: 1024Kbps - 4096Kbps (default: 3072Kbps)

Sub stream: 64Kbps - 672Kbps (default: 672Kbps)

Audio

Two-way audio

Power Requirements

Battery

6000mAh rechargeable battery (Battery life varies based on settings, usage & temperature.)

Interface

Power Port

USB Type-C port

SD Card Slot

Supports Max. 128GB microSD card

Reset Button

YES

Audio In/Out

Built-in microphone and speaker

Pan & Tilt

PT Angle (Max.)

Pan: 355°, Tilt: 140°

Preset Points

32

Wi-Fi

Wireless Standard

IEEE 802.11 a/b/g/n

Operating Frequency

2.4GHz/5GHz

Wireless Security

WPA/WPA2

Software

OS Supported

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

Protocols & Standards

SSL, TCP/IP, UDP, UPNP, SMTP, NTP, P2P

User Access

Max. 12 simultaneous streams (2 main & 10 sub streams)

Other Features

Smart Alarm

PIR detection; person detection; vehicle detection; pet detection

PIR Detecting Distance

Adjustable up to 10m (33ft)

PIR Detecting Angle

120° horizontal

Recording Modes

Triggered recording

Time Lapse

YES

Smart Home Compatibility

Google Assistant; Alexa

Cloud Storage

Supports Reolink Cloud (available in selected countries)

Working Environment

Operating Temperature

-10°C~+55°C (14°F~131°F)

Operating Humidity

20% ~ 85%

Weatherproof

IP64

Mechanical

Dimensions

Φ98 x 122mm

Weight (Battery Included)

477g

Warranty

Limited Warranty

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