

1080P Cube Indoor IP Camera



Main Features

The Cube 1080P Indoor IP Camera is an affordable network cube camera, ideal for custom placement and mobility. It makes it easy to keep an eye on your home. There is a built-in PIR motion detector to accurately detect movements without any false alerts and IR illuminator for night vision.

It provides up to 2 MP (1920 x 1080) resolution and features IR LEDs for visibility up to 8 meters at night and up to 64 GB of user-supplied on-board memory.

- Resolution: 1920 x 1080 (1080P)
- Wide angle lens
- IR LED for night vision up to 8m
- IR-cut filter for day/night operation
- Shutter speed adjustable
- PIR sensor
- Micro SD card slot
- Speaker and microphone
- Digital wide dynamic range
- Wi-Fi connection



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Brief Product Specifications

VIDEO

| | |
|--------------------------|--|
| Display resolution | 2.0 megapixel |
| Video resolution | 1920 x 1080 / 1280 x 720 / 640 x 480 / 320 x 240 / 176 x 144 |
| Video compression | H.264 (main profile) / MJPEG |
| Frame rate | 30fps |
| Multiple video streaming | 3 streams |

GENERAL

| | |
|-----------------------|---|
| Image sensor | 1/2.7" CMOS image sensor |
| Min illumination | 0.1 Lux / 0.05 Lux (IR LED ON) |
| Lens | f2.8mm / F = 2.0 |
| Viewing angle | 101° (Horizontal) / 64° (Vertical) |
| IR LED | 4 LEDs, 850nm |
| IR effective distance | Up to 8m |
| Image adjustment | Brightness, contrast, hue, saturation, sharpness, shutter time, sense-up, anti fog, lens distortion correction, day&night adjustable, red gain and blue gain, de-noise |
| Flip image | Flip and mirror |
| White balance | Auto |
| AGC | Auto |
| DWDR | Yes |
| PIR | Yes |
| IR-cut filter | Yes |
| Motion detection | Yes, 3 different areas |
| Event notification | Mail, FTP, save to SD card, samba, digital output |
| Recording trigger | Motion detection, IP check, network break down (ethernet only), schedule, digital input |
| Two-way audio | Yes |
| LED indicator | 4 LEDs |
| Button | WPS, reset |

NETWORK

| | |
|--------------------|--|
| LAN port | Yes |
| LAN speed | 10/100 Based-T ethernet |
| Wi-Fi | Wi-Fi 802.11 b/g/n, 2.4GHz |
| WPS | Yes |
| Supported protocol | IPv6, IPv4, HTTP, HTTPS, SNMP, QoS/DSCP, Access list, IEEE 802.1X, RTSP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour |
| Security | Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection, QoS/DSCP |

OTHERS

| | |
|---------------------------|--|
| External alarm connection | Yes (1 digital input / 1 digital output) |
| Micro-SD card slot | Micro-SD up to 64GB |
| Microphone | Yes, G.711(64K) and G.726(32K,24K) audio compression |
| Speaker | Camera speaker or 3.5mm phone jack |
| Operating temperature | 0°C - 45°C |
| Power source | 12 / 1A |
| Power consumption | 4.0W Max. |
| Net weight (kg) | 0.23 |
| Dimension (L x W x H) | 62 x 44 x 100mm, excluding stand |

Dimension

