

1080P Cube Indoor IP Camera



The Cube 1080 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.

Main Features

- Resolution: 1920x1080 (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



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
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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

