



WC04A1FA

CUBE WIFI CAMERA, 4MP 2.1MM



**ADVANCE
SERIE**

Cube Wi-Fi camera, Advance series. Quick and easy configuration, directly from the Comelit CCTV APP by scanning the QR code. 2.1 mm fixed lens, resolution 4MP. IR LEDs with a range of 10 metres, Onvif compatible. H.265+/ H.265/H.264+/H.264/MJPEG compression, motion detection, PIR, audio alarm, detection of people. MicroSD slot (max. 128 GB). Built-in speaker and microphone (two-way audio). Alarms: 1in / 1out. Power supply 12V / PoE IEEE802.3af. Push notifications. Power supply not included.

AWARDS





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MAIN FEATURES

Camera sensor	1/3" CMOS
Lens optical dimensions (mm)	2.1
Horizontal FoV (°)	137
Electronic shutter (s)	1/3 ÷ 1/100000
Video trasmission	Dual streaming
Management software	Comelit CCTV Manager
Video resolution	4MP

SOFTWARE/FIRMWARE SPECIFICATIONS

Video compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Audio compression	G711A/U
Frame rate	30fps
Bit rate range (Mbit/s)	0.06 ÷ 6
Protocols supported	DDNS, DHCP, FTP, HTTP, HTTPS, IPv4, IPv6, NTP, PPPoE, QoS, RTSP, SMTP, UDP, UPnP, SNMP, IEEE 802.1x, RTMP, ONVIF (Profile-S), ONVIF (Profile-G), ONVIF (Profile-T)
Users connected at the same time	2
Updating firmware using network	Yes
Network security	Multi-user authorization, HTTPS, AES encryption, RTSP verif.
Remote viewer from browser	Edge, Firefox, Chrome, Safari
Remote control by mobile	APP Comelit CCTV

FUNCTIONS

Motion detection	Yes
Back light compensation (BLC)	BLC, HLC
Digital effects	Saturation, Brightness, Contrast, Sharpness, Image flip
Wide Dinamic Range (WDR)	D-WDR
Enhanced DNR control	3DNR
White balance control	Automatic, Indoor, Manual, Outdoor



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FUNCTIONS

Camera titling	Yes
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HARDWARE SPECIFICATIONS

IR LED lighting distance	10m
Wall support	Included
IP protection rating	Indoor
Alarm Inputs/Outputs	1/1
Audio Inputs/Outputs	1 microphone / 1 speaker
LAN output type	Ethernet 10/100 Mbit/s (RJ45)
Support SD card (card not included)	Micro-SD (128GB max)

GENERAL DATA

Supply voltage	12VDC
Max absorption (W)	5
PoE power supply	Standard IEEE 802.3af
Type of power supply	PoE, External power supply
Height (mm)	130
Width (mm)	71.7
Depth (mm)	71.7
Product weight (g)	140
Type of finishing materials	Plastic
Housing type	Cube
Product color	White
Operating temperature (°C)	0 ÷ 50
Operating humidity (RH max) (%)	25 ÷ 95