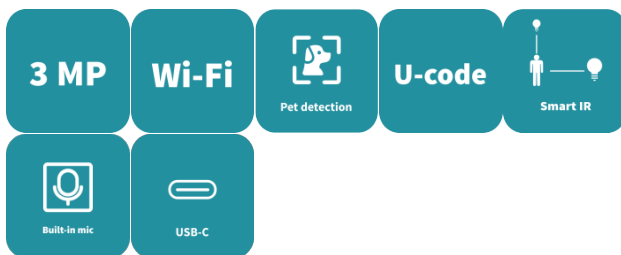


3MP Wi-Fi Cube Camera

Uho-C1-M3F2



Features

- High quality image with 3MP, 1/3.0" CMOS sensor
- Built-in Mic & Speaker, support two-way audio, offer better interaction
- Smart IR, up to 10 m (32.8 ft.) IR distance
- Supports 512 GB Micro SD card
- Support Wi-Fi for stable wireless connection
- Magnetic base for easy installation and flexible positioning
- Support human detection, pet detection

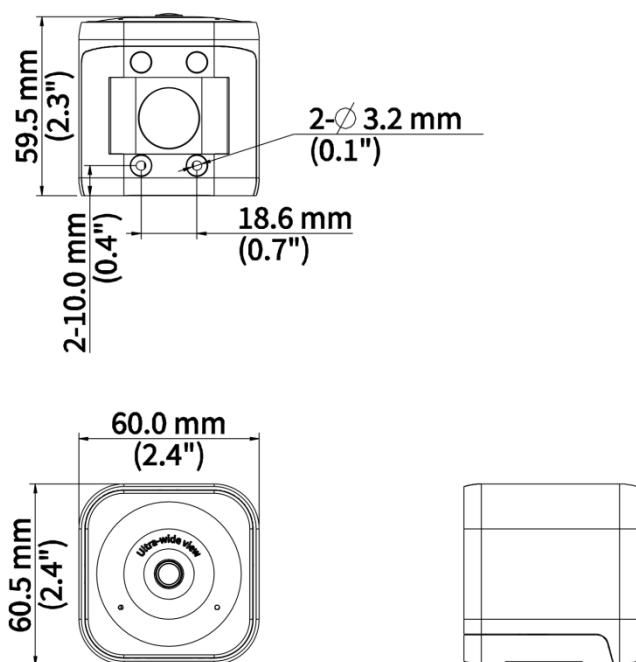
Specifications

Model	Uho-C1-M3F2
Camera	
Max Resolution	3 MP
Sensor	1/3.0" CMOS
Min. Illumination	Colour: 0.003 lux (F2.0 AGC ON) 0 lux with IR on
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 to 1/100000 s
Lens	
Iris	F2.0
Field of View (H)	120.1°
Field of View (V)	65.9°
Field of View (D)	141.6°
Lens Type	Fixed
Iris Type	Fixed
DORI	
DORI Distance (Lens)	2.1 mm
DORI Distance (Detect)	38.6 m (126.5 ft)
DORI Distance (Observe)	15.4 m (50.6 ft)
DORI Distance (Recognize)	7.7 m (25.3 ft)
DORI Distance (Identify)	3.9 m (12.7 ft)
Illuminator	
Supplemental Light	IR
Illumination Distance (IR)	10 m (32.8 ft.)
Wavelength	850 nm
IR On/Off Control	Auto/Manual
Video	
Video Compression	H.265, H.264
Frame Rate	Main Stream: 2304*1296@15fps ; Sub Stream: 640*360@15fps;
U-code	Support
OSD	Up to 1 OSD
ROI	N/A
Video Stream	Dual streams
Image	
Smart IR	Support
Flip	Normal, Flip vertical, Flip horizontal, 180°
Audio	
Audio Compression	G.711U
Audio Bitrate	64 Kbps

Two-way Audio	Support
Suppression	Support
Sampling Rate	8 kHz
Events	
Basic Detection	Ultra motion detection (human/ pet detection)
Storage	
Edge Storage	MicroSD, up to 512 GB
Network	
Wi-Fi	2.4G Wi-Fi (IEEE802.11b/g/n), built-in antenna
Compatible Integration	API
Client	APP
Wi-Fi	
Wireless Standards	IEEE802.11b/g/n
Frequency Range	2.4 GHz to 2.4835 GHz
Channel Bandwidth	20 MHz Support
Modulation Mode	802.11b: CCK, QPSK, BPSK 802.11g/n: OFDM/HT
Wi-Fi Security	64/128-bit WEP, WPA-PSK/WPA2-PSK
Transmit Power	802.11b: 17±1.5 dBm@11 Mbps802.11g: 14±1.5 dBm@54 Mbps802.11n: 12.5±1.5 dBm@72.2 Mbps
Receive Sensitivity	802.11b: -90 dBm@11 Mbps (Typical)802.11g: -75 dBm@54 Mbps (Typical)802.11n: -74 dBm@72.2 Mbps (Typical)
Transmission Rate	802.11b: 11 Mbps802.11g: 54 Mbps802.11n: up to 72.2 Mbps
Interface	
Video Output	N/A
Built-in Mic	Support
Built-in Speaker	Support
WIFI	Support
Network	N/A
Certification	
RF	FCC ID (FCC CFR 47 part15, SubpartC)CE RED (EN 301 489-1, EN 301 489-17, EN 300 328, EN IEC 62311)
EMC	CE-EMC (EN 55032, EN 61000-3-2, EN IEC 61000-3-3, EN 50130) FCC (SDoC 47 CFR Part 15, Subpart B)
Safety	CE LVD (EN IEC 62368-1)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU);
General	
Material	Plastic
Power Consumption	Max 2.2W
Power	DC 5V/1A USB typeA-C interface
Dimensions	Φ60mm*60mm*60mm (Φ2.4"x 2.4"x 2.4")
Weight	0.09 kg (0.2 lb)
Working Environment	-10 °C to 50 °C (14 °F to 122 °F), Humidity: ≤ 95% RH (non-condensing)

Storage Environment	-10 °C to 50 °C (14 °F to 122 °F), Humidity: ≤ 95% RH (non-condensing)
Reset Button	Support
LED Indicator	1, red/blue

Dimensions



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