3MP Solar Powered Camera

Product casing

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Product Model:

MDCL2202 MDCL2202LE

Features:

- No electricity connection: powered by built-in battery and solar panel, ultra long standby time
- No wiring bothers: no need to dig through walls and destroy decoration
- No network cables: remote access by 4G network
- Remote control: monitoring anytime and anywhere
- PIR sensor: recordings start once PIR sensor detects someone
- Privacy protection: local TF card storage up to 128GB
- 2-way audio: listen into recordings, real-time dialogue
- Easy setup: install by yourself. No cost for professional installer
- Dual light sources: white lights auxiliary light source. Color images even at night
- Support alarm notifications pushed by mobile phone

Application scenes:

Suitable for villas, courtyards, corridors and other scenes

Technical parameters:

Product model		MDCL2202
Image sensor	Sensor	1/2.9" 3.0M Pixel Progressive Scan CMOS
	Max.resolution	2304x1296
	Min.illumination	0.01LUX/F1.2
Lens	Lens type	Fixed lens
	Focal length	4mm@F1.6
	Field of view	Diagonal FOV 115°
Night vision modes	IR night vision modes	Support
	Colornight vision modes	Support
	Smart night vision modes	Support
Night vision	IR night vision	15m
distance	Color night vision	15m
Video	Resolution	Main bit stream(2304x1296), sub bit stream(960x540)
	Video compression format	H264 / H265
	Frame rate	15fps
Audio	Input	Passive MIC
	Output	Built-in amplifier, direct connection to speaker
Power supply	Battery	7800mAh lithium battery
	Solar panel	3.0W
Functions	Motion detection	Support
	OTA upgrade	Support
	Wake-up method	Awaken by human body infrared and App remote control
	Intercom method	Support 2-way audio
	Storage	Support up to 128GB TF card

Recording	Recording standard	HD/SD optional
	Recording method	Manual recording, alarm recording
	Recording view	Support recording remote playback
Network	4G/WIFI	Iot card/WIFI optional
Charging port	port	USB Type-C
Others	Working environment	-10°C ~60°C, 0%−90% RH
	Waterproof level	IP66
	Working consumption	Subject to actual application scenes
	Dimension	Subject to the actual object