imou

Knight

4K Wi-Fi 6 Smart Camera

4K ULTRA HD   **Full Color**

Knight delivers 4K UHD live monitoring with a choice of 2.8mm/3.6mm lens option, it supports four night vision modes for clear-as day clarity even in pitch dark . Powered by AI chip and deep learning algorithm, Knight always be aware and react faster through accurat human/vehicle/animal detection with configurable region and tripwire. With IP66 certified, the camera can be used outdoors under different weather conditions. With built-in spotlight and 110dB security siren, Knight keeps unwelcome visitors away from what you care about.

4K UHD Video
Picture-perfect detail and color

AI Smart Detection
Quickly find human/vehicle/animal targets in you home

Smart Color Night Vision
Support four-mode night vision for clear-as day clarity even in pitch dark

Active Deterrence
Scare away unwelcome visitors with built-in spotlight and 110dB security siren

Wi-Fi Connection
2.4GHz&5GHz Dual-band Wi-Fi 6

Two-way Talk
Real-time communicate with people at the camera

Diversified Storage
Supports Cloud Storage or Micro SD card (up to 256GB)

Alarm Notification
Sends instant motion-activated alerts to your mobile phone

IP66
Weatherproof from dust and water

Stay close with what you care

With Cloud service, you will have access to what you care as long as Internet is available. You can record daily or motion videos on Cloud and play back anytime anywhere.

http://www.imoulife.com

Specifications

Camera

1/2.8" 8 Megapixel Progressive CMOS

4K (3840 x 2160)

B/W Night Vision: 30m(98ft) Distance

Color Night Vision: 20m(66ft) Distance

2.8mm/3.6mm Fixed Lens

Field of View: 2.8mm; 107°(H), 56°(V), 127°(D)
   3.6mm: 84°(H), 47°(V), 97°(D)

Video & Audio

Video Compression : H.265/H.264

Up to 4K@15fps Frame Rate

16x Digital Zoom

Built-in Mic & Speaker, 110dB Siren

Built-in 600 Lumens Spotlight

Network

Wi-Fi: 2.4GHz&5GHz Dual-band Wi-Fi 6, Dual Antenna,
2.4GHz: IEEE802.11b/g/n/ax
5GHz: IEEE802.11a/n/ac/ax
Imou App: iOS, Android
ONVIF

Enhanced AI

Human Detection

Vehilce Detection

Animal Detection

Motion Detection

Configurable Region

Configurable Tripwire

Auxiliary Interface

Micro SD Card Slot (up to 256GB)
Reset Button

General

DC 12V1.5A Power Supply

Power Consumption:<9.2W

Material: Plastic

Working Environment:-30°C~+60°C, Less Than 95%RH

Dimensions: 128.9 × 83.9 × 71.2mm (5.1 × 3.3 × 2.8inch)

Weight: 580g (1.28b)

CE, FCC,

IP66

What's in the box

- 1x Camera
- 1x Quick Start Guide
- 1x Power Adapter
- 1x Mounting Bracket

- 1x Screw Package
- 1x Installation Position Map
- 1x Mounting Plate