



Knight

Model: IPC-F88FIP-V2

4K Wi-Fi 6 Smart Camera

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 accurate 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 your 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)



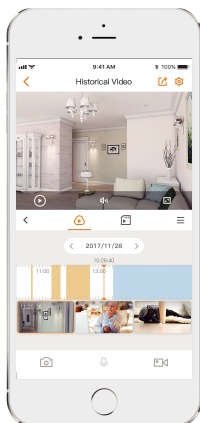
Alarm Notification

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.

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
 Vehicle 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 (Not included)
 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 (1.28lb)
 CE, FCC,
 IP66

What's in the box

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

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

