



## Cell Pro

## Wire-Free Security System

Cell Pro is a 100% wire-free security system. Powered with rechargeable battery, you can place the camera anywhere, no need to worry about network cabling or power wiring hassles. Thanks to its IP65 weatherproof design you can use the camera either indoor or outdoor in different scenarios.



## 1080P FHD Video

See more than 720P



#### 100% Wire-Free

Free of network cabling and power wiring hassles



#### Rechargeable Battery

3 months battery for a full

\*Frequent alerts will accelerate battery consumption



#### PIR Detection

High quality passive IR detector for reducing false alerts



#### Two-way Talk

Real-time talk with people in front of the camera



#### H.265 Codec

Save more high-quality video in less space



#### **IP65**

Weatherproof for outdoor



#### Cloud Service

Live video, storage, alarm alerts and more



#### Local Backup

Connect a USB drive to the base station for local recording backup



## 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 playback anytime from anywhere.







Front View

# Specifications Cell Pro

#### Camera

1/2.7" 2 Megapixel Progressive CMOS

2MP(1920 x 1080)

Night Vision: 10m(33ft) Distance

2.8mm Fixed Lens, F2.2

Field of View: 110° (H), 61° (V), 130° (D)

#### Video

Video Compression: H.265/H.264

Up to 20fps Frame Rate

#### Notice Management

PIR Detection

#### Network

Wi-Fi: IEEE802.11b/g/n,50m(164ft) Open Field

Imou App: iOS, Android

#### **Auxiliary Interface**

Built-in Mic & Speaker Micro USB Power Port

SYNC Button

#### General

DC 5V 1A Power Supply or Rechargeable Battery Power

3 Months\* Battery for a Full Charge

Power Consumption: ≤3W

IP65

Working Environment:-20°C~+45°C(-4°F~113°F),

Less Than 95%RH

Dimention: 77 x 77 x 71.5mm(3.03 x 3.03x 2.81inch)

Weight: 350g(0.77lb)

CE, FCC, UL

\*Calculated based on approximate camera working time: awakened 10 times/day and 10s recording/time

### **Base Station**

#### Network

1 x 100Mbps Ethernet Port

Wi-Fi: IEEE802.11b/g/n, 100m(328ft) Open Field,  $2 \times 2 \times 100$  MIMO

#### **Auxiliary Interface**

1 x DC Power Port 1 x LAN Port
1 x Reset Button 1 x USB2.0 Port

1 x Sync Button

#### General

DC 12V 2A Power Supply
Power Consumption: ≤6W

Tower consumption: 4011

Working Environment:- $10^{-10}$ (14°F~122°F),

Less Than 90%RH

Dimention: 157 x 108 x 154mm(6.18 x 4.25 x 6.06inch)

Weight: 270g(0.60lb)

<sup>\*</sup>Estimates provided are for 20°C / 68°F

<sup>\*</sup>Battery consumption varies on temperature

<sup>\*</sup>Highly recommend to set Arm Schedule in Imou App to reduce rapid battery drain caused by frequent wake-up of camera due to the owner's activity in the house



## **Purchase Options**

## Cell Pro Kit (1 Base Station + 1 Camera)



#### What's in the box

1 x Camera 1 x Base Station
1 x Power Cable 1 x Power Adapter
1 x Bracket 1 x Network Cable
1 x Battery 1 x Quick Start Guide
1 x Screw Package 1 x Positioning Map

## Cell Pro Kit (1 Base Station + 2 Cameras)



#### What's in the box

2x Cameras1 x Base Station2 x Brackets1 x Power Adapter2 x Batteries1 x Network Cable2 x Screw Packages1 x Quick Start Guide1 x Power Cable1 x Positioning Map

## Cell Pro (Add on Camera)



#### What's in the box

1 x Camera 1 x Positioning Map 1 x Quick Start Guide 1 x Screw Package 1 x Power Cable 1 x Rechargeable Battery 1 x Bracket

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<sup>\*</sup>Highly recommend to buy accessory Solar Panel and use together with Cell Pro, to avoid the hassle of battery charging.