

Indoor Camera



Rex VT/ Rex VT Pro 5MP

- Up to 5MP Video
- Video Intercom
- Alarm Clock
- AI Human/Pet Detection
- Smart Tracking
- Two-way Talk
- Privacy Mode
- Rex VT Pro: 2000mAh battery

Ranger Dual 3+3MP/3+5MP/5+5MP

- Dual Lens
- Dual-channel AI Human/Pet Detection
- Smart Tracking
- Smart Full-color Night Vision
- Abnormal Sound Detection
- Two-way Talk
- Privacy Mode

Bulb Cam 3MP/5MP

- UP to 5MP Video
- AI Human/Vehicle Detection
- Smart Tracking
- Smart Full-color Night Vision
- 360°Coverage
- Two-way Talk

Outdoor Camera



Cruiser Dual 2 6MP/8MP/10MP

- Two lens total up to 10MP
- Dual-channel AI Human/Vehicle Detection
- Algo Play
- Blue & Red Warning Light
- Auto Cruise
- Smart Full-color Night Vision
- Privacy Mode

Cruiser SC 3MP/5MP

- UP to 5MP Video
- AI Human Detection
- Blue & Red Warning Light
- Smart Full-color Night Vision
- 360°Coverage
- Two-way Talk
- Smart Tracking

Bullet 2E 3MP/5MP

- UP to 5MP Video
- AI Human Detection
- Smart Full-color Night Vision
- Motion-Activated Spotlight
- Built-in Mic
- Diversified Storage

Battery series



Cell 3C 3MP

- 5000mAh Rechargeable Battery
- UP to 3MP Video
- PIR+Human Detection
- Privacy Mode
- Smart Full-color Night Vision
- Two-way Talk

Cell Go Full Color 3MP

- 5000mAh Rechargeable Battery
- UP to 3MP Video
- PIR+Human Detection
- Privacy Mode
- Smart Full-color Night Vision
- Two-way Talk

Cell PT 3MP

- 15000mAh Rechargeable Battery
- UP to 3MP Video
- PIR+Human Detection
- Smart Tracking
- Smart Full-color Night Vision
- 360°Coverage
- Two-way Talk

Smart Lock



K1S-W

- Seven Unlock Methods
- Easy User Management via Imou App
- Wi-Fi Connection
- Real-Time Mobile Alerts
- Emergency Power Supply
- Supports Temporary Access Codes
- Built-In Electronic Doorbell

K1-W

- Seven Unlock Methods
- 6068 Lockbody
- Real-Time Mobile Alerts
- Low-Battery Warning Signal
- Supports Temporary Access Codes
- Easy User Management via Imou App
- Emergency Power Supply
- Wi-Fi Connection

Gamma 1

- Five Unlocking Methods
- Multidimensional Fingerprint
- Once-Time Password
- Anti-peep Phantom Password
- Easy Setup Without Bridge
- No Battery Fear
- Auto-Lock
- APP Remote Management



HX21

- Dual-Band Wi-Fi 6
- Imou Wi-Fi Auto-sync
- Imou Stream Accelerate
- "Imou-Link" Mesh
- Support IPTV
- IPv6 Compatible
- Easy to Setup

IMOU ROBOTS



RV1

- 4500Pa Strong Suction
- 3 in 1 System
- Multi map management
- Quick Mapping
- App Control
- Auto-recharge

RV1 Pro

- 4500Pa Strong Suction
- 3 in 1 System
- Multi map management
- Quick Mapping
- App Control
- Smooth Moving

RV1 Pro Max

- 6500Pa Strong Suction
- 3 in 1 System
- Multi map management
- Quick Mapping
- App Control
- 6400mAh Battery Capacity



RV3

- 8500Pa Strong Suction
- 5 in 1 Omni Station
- Multi map management
- 6400mAh Battery Capacity
- Self Drying
- Self Cleaning
- Mop Extended

Product Name	Rex VT	Rex VT Pro	Ranger Dual	Cell Go Full Color	Cell PT	Cell PT 4G	Cruiser Dual	Bullet 3 3MP/5MP	Cruiser 2 3MP/5MP
Resolution	5MP	5MP	3+3MP/3+5MP/5+5MP	3MP	3MP	3MP	6MP/8MP/10MP	3MP/5MP	3MP/5MP
Lens	3.6mm	3.6mm	3.6mm	2.8mm	3.6mm	3.6mm	3.6mm	2.8/3.6mm	3.6mm
Pan & Tilt	0~355°Pan, 0~90°Tilt	0~355°Pan, 0~90°Tilt	0~355°Pan, 0~90°Tilt	-	0~330°Pan, 0~90°Tilt	0~330°Pan, 0~90°Tilt	0~355°Pan, 0~90°Tilt	-	0~340°Pan, 0~90°Tilt
Night Vision	B/W	B/W	Smart Full-color	Smart Full-color	Smart Full-color	Smart Full-color	Smart Full-color	Smart Full-color	Smart Full-color
Night Vision Distance	20 m (65.62 ft)	20 m (65.62 ft)	15 m (49.2 ft)	10m(33ft)	25m(82ft)	25m(82ft)	30m(98ft)	30m(98ft)	30m(98ft)
Audio	Two-way Talk, Video intercom	Two-way Talk, Video intercom	Two-way Talk	Two-way Talk	Two-way Talk	Two-way Talk	Two-way Talk	Two-way Talk	Two-way Talk
Wi-Fi	2.4GHz Wi-Fi 6	2.4GHz Wi-Fi 6	2.4GHz Wi-Fi 6	2.4GHz	2.4GHz	4G Connection	2.4GHz Wi-Fi 6	2.4GHz Wi-Fi 6	2.4GHz Wi-Fi6
Human Detection	AI based Human/ Pets	AI based Human/ Pets	AI based Human/ Pets	PIR+Human Detection	PIR+Human Detection	PIR+Human Detection	✓	✓	✓
Privacy Mode	✓	✓	✓	✓	✓	✓	/	/	/
Smart Tracking	✓	✓	✓	/	✓	✓	✓	/	✓
Vehicle Detection	/	/	/	/	/	/	✓	✓	✓
Active Deterrence	With Siren	With Siren	With Spotlight and Siren	With Spotlight and Siren	With Spotlight and Siren	With Spotlight and Siren	With Spotlight and Siren	With Spotlight and Siren	With Spotlight and Siren
Micro SD Card Slot	Up to 512G	Up to 512G	Up to 512G	Up to 256G	Up to 256G	Up to 256G	Up to 256G	Up to 256G	Up to 256G
Dimensions	63×60×124.5mm	63×60×124.5mm	82.2×82.2×115.4mm	63×88×42 mm	180×112×136 mm	180×112×142 mm	159×125×202mm	148×74×76 mm	110×129×133 mm
Power	DC5V1.5A	(2000mAh battery)DC5V1.5A	DC5V1.5A	Rechargeable Battery (DC5V2A)	Rechargeable Battery (DC5V2A)	Rechargeable Battery (DC5V2A)	DC12V1A	DC12V1A	DC 12V1A
Working Environment	-10°C to +45°C	-10°C to +45°C	-10°C to +45°C	-20°C to +50°C	-20°C to +50°C	-20°C to +50°C	-30°C to +50°C	-30°C to +50°C	-30°C to +50°C

Doorbell



Product Name	Doorbell 2S Kit
Resolution	2K
Lens	2.3 mm
Night Vision	B/W
Night Vision Distance	5m(16.5ft)
Audio	Two-way Talk
Weatherproof	✓
Wi-Fi	2.4GHz
Human Detection	PIR+Human Detection
Active Deterrence	With Siren
Micro SD Card Slot	up to 512GB (on Chime)
Dimensions	Doorbell: 150×55×50.3 mm Chime: 95.5×65.1×30.2mm
Power	5000mAh Rechargeable Battery
Working Environment	Doorbell: -20°C to +50°C Chime: -10°C to +45°C

Product Name	K1S-W	K1-W	Gamma 1
Door Thickness	35~100 mm(customizable)	40~100 mm(customizable)	35~55 mm(customizable)
Lock Body	5050 Lock Body/Deadbolt	6068 Lock Body	60/70 Deadbolt
Card Capacity	10	10	10
Password Capacity	10	10	10
Fingerprint Capacity	100	100	100
Power	4 "AA" battery Type -C(Emergency)	4 "AA" battery Type -C(Emergency)	4 "AA" battery Type -C(Emergency)
Low Battery Warning	<DC4.8V	<DC4.8V	<DC4.8V
Battery Life	12 months(10 units/D)	12 months(10 units/D)	12 months(10 units/D)
Working Temperature	-10 ~ +55°C	-10 ~ +55°C	-10 ~ +55°C
Relative Humidity	10% ~ 95%	10% ~ 95%	10% ~ 95%
Network	Wi-Fi/IEEE802.11b/g/n,2.4GHz	Wi-Fi/IEEE802.11b/g/n,2.4GHz	Wi-Fi/IEEE802.11b/g/n,2.4GHz
APP	Imou Life	Imou Life	Imou Life





**Imou**  
Enjoy Smart Life

## ABOUT IMOU

IMOU, a leading smart IoT solution and service provider, has been committed to creating an easier, smarter, and more secure lifestyle for every user and their families through advanced technology and smart products. With the 4 major product systems (IMOU Security, IMOU Robots, IMOU Link and IMOU IoT) based on the core AI technology and cloud technology, IMOU provides diversified solutions according to different usage scenarios, creating a more convenient and efficient experience for smart product users. IMOU products have covered more than 100 countries, and more than 30 million users around the world have enjoyed the safety and convenience brought by IMOU. More information can be found on [www.imoulife.com](http://www.imoulife.com).



## Imou Sense



**Intelligent Algorithms**



**Navigation & Perception Algorithm**

### Real-time

"accurate" feedback time

### Comprehension

"smarter" cleaning process

### Accuracy

"accurate" test results

### Customization

"smarter" cleaning solutions

### Multi-scene

More applicable scenarios



## Imou Life App

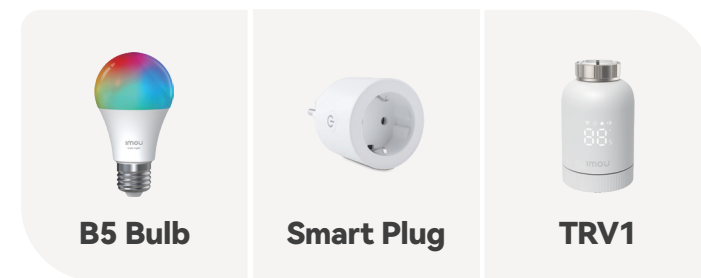
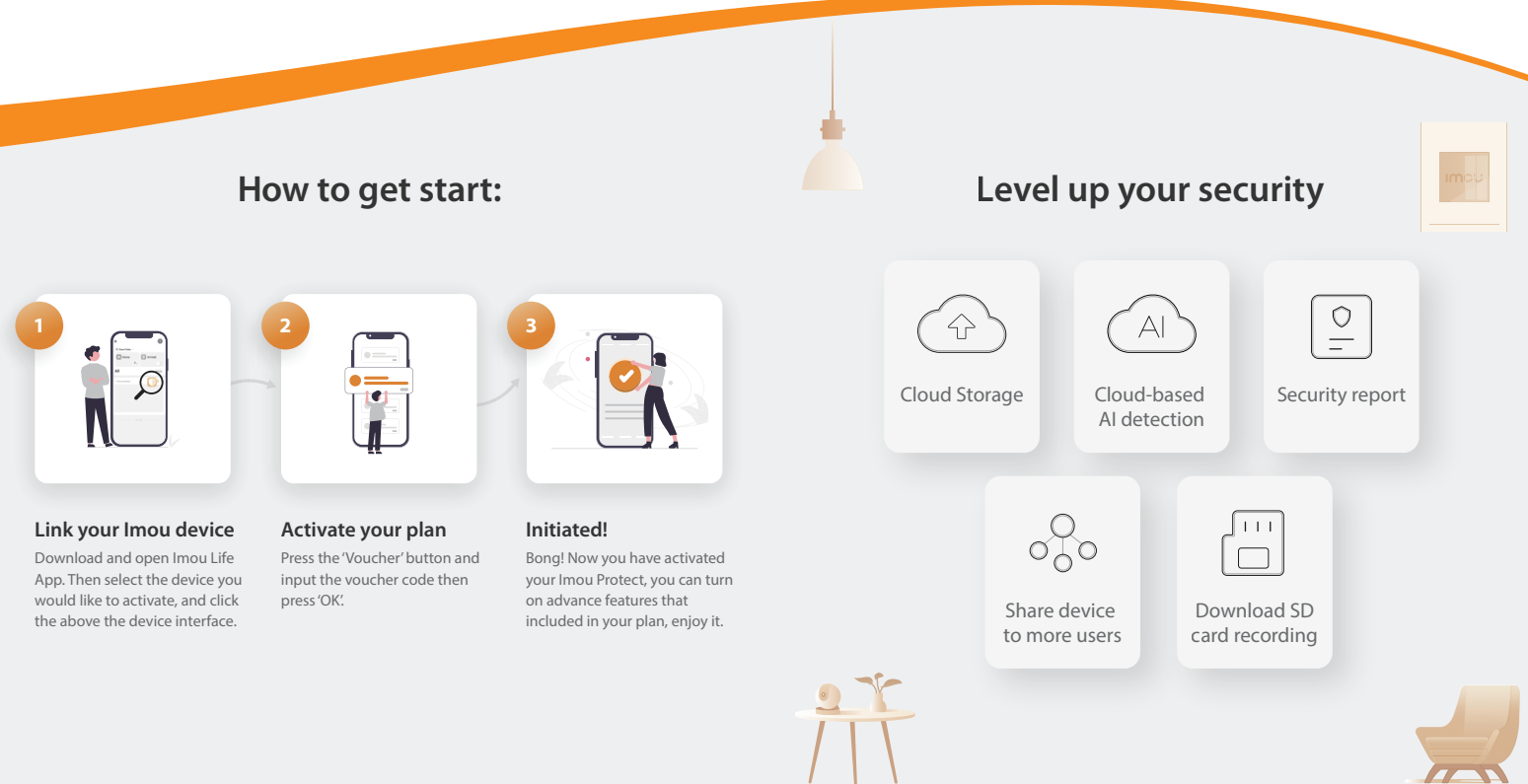


## Imou Protect

Imou Protect is a subscription service that is able to empower your Imou products with advanced cloud computing technology and upgrade your security experiences.

**Basic**  
\$2.99/mo, per camera  
\$9.99/mo, for 5 cameras

**Plus**  
\$6.99/mo, per camera  
\$19.99/mo, for 5 cameras



Product Name	TRV1
Valve adapter	RA/RAV/RAVL/M28/CAL/GLA
Valve adaptive	Automatic adaptation
Temperature setting range	5~35℃
Temperature display accuracy	0.1℃
Temperature regulation frequency	0.5℃
Temperature control accuracy	±1℃
Power	2×AA/LR6
Battery Life	1 year
Operating ambient temperature	0~50℃
Storage temperature	-20~65℃
Ambient humidity	5%~95%(Non-condensing)
Wireless module	Zigbee 3.0(2.4GHz)
Maximum radiated power	10dBm
Certification	CE, RoHS



## Alarm System

- Start creating your complete security system.
- All-round protection and coverage for the entire home.
- Provides a safe, reassuring and comfortable state of mind.
- The first line of defense.