









Indoor Camera

IMOU SECURITY						
Product Image						
Model	Ranger Dual	Rex VT(Pro)	Ranger 2	Ranger RC	Cue 2	Bulb Cam
Resolution	3+3MP/3+5MP/5+5MP	5MP	3MP/5MP	3MP/4MP/5MP	1080P	3MP/5MP
Pan & Tilt	0~355°Pan, 0~90°Tilt	0~355°Pan, 0~90°Tilt	0~355°Pan, -5~80°Tilt	0~355°Pan, -10~70°Tilt	-	0~340°Pan, 0~90°Tilt
Night Vision	Smart Full-color	B/W	B/W	B/W	B/W	Smart Full-color
Audio	Two-way talk	Two-way Talk, Video intercom	Two-way talk	Two-way talk, Call-the-APP	Two-way talk	Two-way talk
Human Detection	✓	✓	✓	✓	✓	✓
AI Detection	Pet	Pet	-	-	-	Vehicle
Smart Tracking	✓	✓	✓	✓	✓	✓
Active Deterrence	With Spotlight and Siren	With Siren	With Siren	With Siren	With Siren	With Siren
Micro SD Card Slot	Micro SD Card Slot (up to 512GB)	Micro SD Card Slot (up to 512GB)	Micro SD Card Slot (up to 512GB)	Micro SD Card Slot (up to 512GB)	Micro SD Card Slot (up to 256GB)	Micro SD Card Slot (up to 512GB)
Dimensions	82.2×82.2×115.4 mm	63×60×124.5 mm	77.4×77.4×108.1 mm	110×80×80 mm	66×33×109 mm	75×75×177 mm
Power	5V1.5A	5V1.5A	5V1A	5V1A	5V1A	100~240V
Working Environment	-10°C to +45°C	-10°C to +45°C	-10°C~+45°C	-10°C to +45°C	-10°C~+45°C	-10°C~+45°C
Battery	-	With 2000mAh battery	-	-	-	-





Outdoor Camera

IMOU SECURITY						
Product Image						
Model	Cruiser Dual 2	Cruiser Dual	Cruiser SC	Cruiser SE+	Bullet 3	Bullet 2E
Resolution	3+3MP/3+5MP/5+5MP	3+3MP/3+5MP/5+5MP	3MP/5MP	3MP/5MP	3MP/5MP	3MP/5MP
Pan & Tilt	0~355°Pan, 0~90°Tilt	0~355°Pan, 0~90°Tilt	0~355°Pan, 0~90°Tilt	0~355°Pan, 0~90°Tilt	-	-
Night Vision	Smart Full-color	Smart Full-color	Smart Full-color	Smart Full-color	Smart Full-color	Smart Full-color
Audio	Two-way talk	Two-way talk	Two-way talk	Two-way talk	Two-way talk	MIC
Privacy Mode	✓	-	✓	-	-	-
Blue & Red Warning Light	✓	-	✓	-	-	-
Vehicle Detection	✓	✓	-	-	✓	-
Human Detection	✓	✓	✓	✓	✓	✓
Algo Play	✓	-	-	-	-	-
Smart Tracking	✓	✓	✓	✓	-	-
Active Deterrence	With Spotlight and Siren	With Spotlight and Siren	With Spotlight and Siren	With Spotlight and Siren	With Spotlight and Siren	With Spotlight
Micro SD Card Slot	Micro SD Card Slot (up to 512GB)	Micro SD Card Slot (up to 256GB)	Micro SD Card Slot (up to 512GB)	Micro SD Card Slot (up to 512GB)	Micro SD Card Slot (up to 256GB)	Micro SD Card Slot (up to 512GB)
Dimensions	159×125×202 mm	159×125×202 mm	126×159×196 mm	121×136×183 mm	148×74×76 mm	165×90×73 mm
Power	12V1A	12V1A	12V0.5A	12V0.5A	12V0.5A	12V0.5A
Working Environment	-30°C~+50°C	-30°C~+50°C	-30°C~+50°C	-30°C~+50°C	-30°C~+50°C	-30°C~+50°C

Battery Series


IMOU SECURITY						
Product Image						
Model	Cell 3C	Cell 3C All in One	Cell 3C Kit	Cell Go Full Color	Cell PT Kit	Cell PT 4G Kit
Resolution	3MP	3MP	3MP	3MP	3MP	3MP
Lens	2.8 mm	2.8 mm	2.8 mm	2.8 mm	3.6 mm	3.6 mm
Pan & Tilt	-	-	-	-	0~330°Pan, 0~90°Tilt	0~330°Pan, 0~90°Tilt
Night Vision	Smart Full-color	Smart Full-color	Smart Full-color	Smart Full-color	Smart Full-color	Smart Full-color
Audio	Two-way Talk	Two-way Talk	Two-way Talk	Two-way Talk	Two-way Talk	Two-way Talk
Wi-Fi	2.4GHz	2.4GHz	2.4GHz	2.4GHz	2.4GHz	4G Connection
Human Detection	PIR+Human Detection	PIR+Human Detection	PIR+Human Detection	PIR+Human Detection	PIR+Human Detection	PIR+Human Detection
Privacy Mode	✔	✔	✔	✔	✔	✔
Smart Tracking	-	-	-	-	✔	✔
Active Deterrence	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 256G	Up to 256G	Up to 256G	Up to 256G	Up to 256G	Up to 256G
Dimensions	168.1×72.2×60.6 mm	168.1×96.8×69.5 mm	Camera: 168.1×72.2×60.6 mm Solar Panel: 169×116×2.3 mm	88×63×42 mm	Camera: 180×112×136 mm Solar Panel: 169×116×2.3 mm	Camera: 180×112×142 mm Solar Panel: 169×116×2.3 mm
Power	5000mAh Rechargeable Battery	5000mAh Rechargeable Battery	5000mAh Rechargeable Battery	5000mAh Rechargeable Battery	15000mAh Rechargeable Battery	15000mAh Rechargeable Battery
Working Environment	-20°C to +50°C	-20°C to +50°C	-20°C to +50°C	-20°C to +50°C	-20°C to +50°C	-20°C to +50°C


Smart Lock


IMOU SECURITY	
 <div>K1S-W</div> <ul style="list-style-type: none"><li>· Seven Unlock Methods</li><li>· 5050 /Deadbolt</li><li>· Real-Time Mobile Alerts</li><li>· Low-Battery Warning Signal</li><li>· Supports Temporary Access Codes</li><li>· Easy User Management via Imou App</li><li>· Emergency Power Supply</li><li>· Wi-Fi Connection</li></ul>	 <div>K2C</div> <ul style="list-style-type: none"><li>· Seven Unlock Methods</li><li>· Waterfall surface appearance Acme contracted</li><li>· Near-field APP unlock</li><li>· Shareable Bluetooth key for door entry</li><li>· Bluetooth connection</li><li>· User information management</li></ul>
 <div>K1-W</div> <ul style="list-style-type: none"><li>· Seven Unlock Methods</li><li>· 6068 Lockbody</li><li>· Real-Time Mobile Alerts</li><li>· Low-Battery Warning Signal</li><li>· Supports Temporary Access Codes</li><li>· Easy User Management via Imou App</li><li>· Emergency Power Supply</li><li>· Wi-Fi Connection</li></ul>	 <div>Gamma 1</div> <ul style="list-style-type: none"><li>· Five Unlocking Methods</li><li>· Multidimensional Fingerprint</li><li>· Once-Time Password</li><li>· Anti-peep Phantom Password</li><li>· Easy Setup Without Bridge</li><li>· No Battery Fear</li><li>· Auto-Lock</li><li>· APP Remote Management</li><li>· Abnormal Event Alert</li></ul>


Doorbell



















IMOU SECURITY	
	
Product Image	
Model	Doorbell 2S Kit
Resolution	2K
Pan & Tilt	-15° ~+15°Pan
FOV	166°D
Night Vision	B/W
Night Vision Distance	5m(16.5ft)
Audio	Two-way Talk
Weatherproof	✔
Wi-Fi	2.4GHz
Human Detection	PIR+Human Detection
Micro SD Card Slot	Up to 512GB (on Chime)
Dimensions	Doorbell: 150×55×50.3 mm Chime: 95.5×65.1×30.2 mm
Power	5000mAh Rechargeable Battery
Working Environment	Doorbell: -20°C to +50°C Chime: -10°C to +45°C

IMOU ROBOTS		
<div><div></div><div><ul style="list-style-type: none"><li>· Auto-recharge</li><li>· Quick Mapping</li><li>· Strong Suction</li></ul></div><div><ul style="list-style-type: none"><li>· 3 in 1 System</li><li>· Multi Map Management</li><li>· App Control</li></ul></div></div>		
Product Name	RV1	
Navigation	LiDAR	
Cleaning Router	Global planning	
Suction Power	Max 4500pa	
Duration	Max 110min	
Battery	3200mAh	
Charging Time	4h	
Working Noise	65dB	
Height of Obstacle Crossing	2 cm	
Dust Bin Capacity	300ml	
Water Tank Capacity	250mL	
Tank type	Electric water tank	
Number of Maps	3	
Water Tank Type	✔	
Carpet Boost	✔	
No-go Area Setting	✔	
Virtual Wall	✔	
Scheduled Cleaning	✔	
Auto Returning to Charge	✔	
Dimension	350*350*98 mm	
Working Environmen	Temperature: 0-40 °C Humidity: ≤ 90%	

IMOU ROBOTS			
<div><div></div><div><ul style="list-style-type: none"><li>· Self-emptying</li><li>· Quick Mapping</li><li>· Smooth Moving</li><li>· Strong Suction</li></ul></div><div><ul style="list-style-type: none"><li>· 3 in 1 System</li><li>· App Control</li><li>· Auto-recharge</li><li>· Multi Map Management</li></ul></div></div>			
	Product Name	RV1 Pro	RV1 Pro Max
Cleaner	Navigation	LiDAR	LiDAR
	Cleaning Router	Planning	Planning
	Suction Power	up to 4500Pa	up to 6500Pa
	Duration	Max 110min	Max 220min
	Battery	3200mAh	6400mAh
	Charging Time	4h	6h
	Working Noise	65dB	65dB
	Height of Obstacle Crossing	2 cm	2 cm
	Dust Bin Capacity	300ml	300ml
	Water Tank Capacity	250mL	250mL
	Tank type	Electric water tank	Electric water tank
	Number of Maps	3	3
	Water Tank Type	✔	✔
	Carpet Boost	✔	✔
	No-go Area Setting	✔	✔
	Virtual Wall	✔	✔
	Scheduled Cleaning	✔	✔
	Auto Returning to Charge	✔	✔
	Dimension	350*350*98 mm	350*350*98 mm
	Working Environment	Temperature: 0-40 °C Humidity: ≤ 90%	Temperature: 0-40 °C Humidity: ≤ 90%
Dock	Suction Power	26KPa	26KPa
	Working Noise	< 80dB(A)	< 80dB(A)
	Power Input	AC 220V 5A	AC 220V 5A
	Power Output	DC 24V 1.5A	DC 24V 1.5A
	Dimension	356*250*193 mm	356*250*193 mm

IMOU ROBOTS		
<div><div></div><div><ul style="list-style-type: none"><li>· Strong Suction</li><li>· Long Battery Life</li><li>· Self-emptying</li><li>· 5 in 1 Omni Station</li><li>· Self Cleaning</li><li>· Multi Map Management</li><li>· Self Drying</li><li>· Mop Extended</li></ul></div></div>		
	Product Name	RV3
Cleaner	Navigation	LiDAR
	Wall sensor	dToF Sensor
	Obstacle avoidance	infrared
	Distance From Wall	10 mm
	Suction Power	Up to 8500Pa
	Duration	280min(Min suction power)
	Battery	6400mAh
	Charging Time	5h
	Working Noise(Max)	< 72dB
	Height of Obstacle Crossing	2cm
	Dust Bin Capacity	320ml
	Water Tank Capacity	80ml
	Mop type	2 round washable mop
	Mop Lifting	10 mm
	Filter Level	H11
	Resume Cleaning	✔
	No-go Area Setting	✔
	Virtual Wall	✔
	Scheduled Cleaning	✔
	Do not Disturb Mode	✔
	Child Lock Control	✔
	Off-Peak Charging	✔
	Number of Maps	3
	Network Connectivity	Wi-Fi 2.4G , WIFI 6
	Dimension	φ350*96 mm
	Working Environment	Temperature: 0-40°C Humidity: ≤90%
Station	Suction Power	28.5KPa
	Working Noise	<83dB(A)
	Automatic Dust Collection	✔
	Automatic Mop Cleaning	✔
	Hot Air Drying	✔
	Hot Air Drying Temperature	55°C
	Hot Air Drying Time	2h
	Clean Water Tank Capacity(L)	5L
	Dirty Water Tank Capacity(L)	5L
	Power Input	AC 220V~50/60Hz
	Power Output	DC 24V 1.2A
	Dimension	463*433*400 mm

IMOU LINK			
			
<b>HX21</b> AX3000 Wi-Fi 6 Router	<b>HR12G</b> AC1200 Gigabit Wi-Fi Router	<b>HR12F</b> AC1200 Wi-Fi Router	<b>HR300</b> 300Mbps Wi-Fi Router
<ul style="list-style-type: none"> <li>· Full Gigabit Ports</li> <li>· Imou-Link Mesh</li> <li>· Imou Wi-Fi Auto Sync</li> <li>· Imou Speed Accelerate</li> <li>· Support IPTV</li> </ul>	<ul style="list-style-type: none"> <li>· Dual-Band Wi-Fi</li> <li>· Full Gigabit Ports</li> <li>· Imou-Link Mesh</li> <li>· Imou Wi-Fi Auto Sync</li> <li>· Imou Speed Accelerate</li> <li>· Support IPTV</li> </ul>	<ul style="list-style-type: none"> <li>· Dual-Band Wi-Fi</li> <li>· Imou Wi-Fi Auto Sync</li> <li>· Imou Speed Accelerate</li> <li>· Support IPTV</li> </ul>	<ul style="list-style-type: none"> <li>· 300Mbps Wi-Fi</li> <li>· Support IPTV</li> <li>· Parental Control</li> <li>· Guest Wi-Fi</li> </ul>

IMOU IOT				
		<ul style="list-style-type: none"> <li>· Remote control</li> <li>· Voice control</li> <li>· Windows detection</li> <li>· Energy saving</li> <li>· Frost protection</li> <li>· Schedule&amp;Timer</li> <li>· Group control</li> </ul>		<ul style="list-style-type: none"> <li>· Wireless connection</li> <li>· One-key zonfiguration of arm and disarm</li> <li>· Remote Control</li> <li>· Local area network linkage</li> <li>· Built-in siren</li> <li>· 16-way sub-device access</li> </ul>
				
<b>ZG1S Smart Gateway</b> <ul style="list-style-type: none"> <li>· Wired&amp;wireless connection</li> <li>· One-key configuration of arm and disarm</li> <li>· Remote APP control</li> <li>· Local area network linkage</li> <li>· 32-way sub-device access</li> <li>· Built-in siren</li> </ul>	<b>Door &amp; Window Sensor</b> <ul style="list-style-type: none"> <li>· 25mm trigger alarm</li> <li>· Tamper protection</li> <li>· Easy installation</li> <li>· Real time alert</li> <li>· Smart scene linkage</li> <li>· 1 year long standby</li> </ul>	<b>Motion Detector</b> <ul style="list-style-type: none"> <li>· Magnetic suction design</li> <li>· 360° rotation adjustment</li> <li>· Easy installation</li> <li>· Motion detection</li> <li>· Smart scene linkage</li> <li>· 1 year long standby</li> </ul>	<b>Emergency Alarm Button</b> <ul style="list-style-type: none"> <li>· One-click alarm</li> <li>· Single click, double click, press and hold linkage scene</li> <li>· Flexible placement</li> <li>· Long standby</li> <li>· History record</li> </ul>	<b>Temperature &amp; Humidity Sensor</b> <ul style="list-style-type: none"> <li>· ±0.3℃ accuracy detection</li> <li>· LCD screen display</li> <li>· Flexible placement</li> <li>· Threshold alarm</li> <li>· Smart scene linkage</li> </ul>
				
<b>Smart Smoke Alarm</b> <ul style="list-style-type: none"> <li>· Real time alert</li> <li>· Long standby</li> <li>· easy installation</li> <li>· Smart scene linkage</li> <li>· Flame retardant material shell</li> </ul>	<b>Water Leak Sensor</b> <ul style="list-style-type: none"> <li>· No installation required</li> <li>· Tamper protection</li> <li>· Real time alert</li> <li>· IP66 protection level</li> <li>· Smart scene linkage</li> </ul>	<b>Gas Detection Alarm</b> <ul style="list-style-type: none"> <li>· Measuring range 0~100%LEL</li> <li>· Local sound and light alarm</li> <li>· Real time alert</li> <li>· Easy installation</li> <li>· Smart scene linkage</li> </ul>	<b>Alarm Siren</b> <ul style="list-style-type: none"> <li>· 110dB security siren</li> <li>· Tamper protection</li> <li>· Real time alert</li> <li>· Smart scene linkage</li> </ul>	<b>Alarm Kit</b> <ul style="list-style-type: none"> <li>· Remote control</li> <li>· Tamper protection</li> <li>· Real time alert</li> <li>· Single click, double click, press and hold linkage scene</li> <li>· Motion detection</li> <li>· Easy installation</li> </ul>
				
<b>Smart Plug CE1P</b> <ul style="list-style-type: none"> <li>· Voice control</li> <li>· Schedule &amp; timer</li> <li>· Remote control</li> <li>· Energy monitoring</li> <li>· Share to family</li> <li>· Max Load: EU 2500w 10A</li> <li>· Flame retardant material shell</li> </ul>	<b>Smart Plug CE2P</b> <ul style="list-style-type: none"> <li>· Voice control</li> <li>· Schedule &amp; timer</li> <li>· Remote control</li> <li>· Energy monitoring</li> <li>· Share to family</li> <li>· Max Load: EU 3680w 16A</li> <li>· Flame retardant material shell</li> </ul>	<b>Universal Infrared Remote Controller</b> <ul style="list-style-type: none"> <li>· All-in-one IR remote control</li> <li>· Schedule &amp; timer</li> <li>· Remote control</li> <li>· Voice control</li> <li>· Share to family</li> <li>· OTA upgrade</li> </ul>	<b>Smart Wi-Fi Bulb</b> <ul style="list-style-type: none"> <li>· Remote control</li> <li>· Voice control</li> <li>· Schedule &amp; timer</li> <li>· Custom scenes</li> <li>· Group control</li> <li>· WWA · WWGA · Matter</li> </ul>	<b>LED Light Strip</b> <ul style="list-style-type: none"> <li>· Remote control</li> <li>· Voice control</li> <li>· Schedule &amp; timer</li> <li>· Custom scenes</li> <li>· Group control</li> <li>· Cuttable</li> <li>· WWA · WWGA · Matter</li> </ul>