



Nanjing Quanxi Electronic Technology Co., Ltd

UMO

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Solar IP Camera



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APP:





Model No:Q5Max

Specifications:



Colour:



WiFi Version	2.4GHz Frequency EU Band:B1/B3/B5/B7/B8/B20 AU Band:B1/B2/B3/B4/B5/B7/B8/B28/B40/B66
4G Version	US Band:B2/B4/B5/B12/B13/B25/B26 JP Band:B1/B3/B8/B18/B19/B26 SEA Band:B1/B3/B5/B8/B34/B38/B39/B40/B41
Master Sensor	Ingenic 6MP:T40N+2063+2063
Lens	2.8mm+6mm F2.0 , angle: 180+60 degrees. 4X digital zoom
Night Vision	4+6pcs array LEDs, night vision Max 30m. Full-colorful day/night
Audio	Built-in MIC and Speakers, Two-way intercom
PIR Detection	Support max 12 meters PIR detection range
Alarm linkage	Micro SD card andcloud storage;App notification
Memory card	Support up to 128GB micro SD card
Solar panels	6+6W monocrystalline silicon solar panel
Battery	Built-in 18650 Battery pack, volume 9600mAh
Power consumption	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Rotation angle	Horizon Pan: 0° ~ 355°, Vertical Tilt: 0° ~ 120°
Shell material	ABS material, waterproof level IP65
Power input	DC5V 2A
Environment	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Power cable	Type-c interface, extension cable 3 meters
Packing list	IP Camera, Antenna, Solar panel, Support, Mounting screws, Screwdriver, USB cable, Manual,Cable tie





Model No:Q2



Colour:



Specifications:

WiFi Version	2.4GHz Frequency EU Band:B1/B3/B5/B7/B8/B20 AU Band:B1/B2/B3/B4/B5/B7/B8/B28/B40/B66
4G Version	US Band:B2/B4/B5/B12/B13/B25/B26 JP Band:B1/B3/B8/B18/B19/B26 SEA Band:B1/B3/B5/B8/B34/B38/B39/B40/B41
Master Sensor	Ingenic 2MP:T31ZL+2063 & 4MP:T31ZX+4653
Lens	4mm F2.0 , angle: 120 degrees. 4X digital zoom
Night Vision	4pcs array LEDs, night vision Max 30m. Full-colorful day/night
Audio	Built-in MIC and Speakers, Two-way intercom
PIR Detection	Support max 7 meters PIR detection range
Alarm linkage	Micro SD card and cloud storage; App notification
Memory card	Support up to 128GB micro SD card
Solar panels	5W monocrystalline silicon solar panel
Battery	Built-in Battery pack, Volume WiFi:6400mAh / 4G:9600mAh
Power consumption	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Rotation angle	Horizon Pan: 0° ~ 355°, Vertical Tilt: 0° ~ 120°
Shell material	ABS material, waterproof level IP65
Power input	DC5V 2A
Environment	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Power cable	Type-c interface, extension cable 3 meters
Packing list	IP Camera,, Solar panel, Support, Mounting screws, Screwdriver, USB cable, Manual

Q2 packaging size 235*145*143MM, weight 1.12kg; full box standard 16 sets, outer box size: 605*480*300MM, full box weight 19kg





Model No:Q7

Specifications:



Colour:



WiFi Version	2.4GHz Frequency EU Band:B1/B3/B5/B7/B8/B20
4G Version	AU Band:B1/B2/B3/B4/B5/B7/B8/B28/B40/B66 US Band:B2/B4/B5/B12/B13/B25/B26 JP Band:B1/B3/B8/B18/B19/B26 SEA Band:B1/B3/B5/B8/B34/B38/B39/B40/B41
Master Sensor	Ingenic 2MP:T31ZL+2063 & 4MP:T31ZX+4653
Lens	4mm F2.0 , angle: 120 degrees. 4X digital zoom
Night Vision	4pcs array LEDs, night vision Max 30m. Full-colorful day/night
Audio	Built-in MIC and Speakers, Two-way intercom
PIR Detection	Support max 12 meters PIR detection range
Alarm linkage	Micro SD card and cloud storage; App notification
Memory card	Support up to 128GB micro SD card
Solar panels	3+3W monocrystalline silicon solar panel
Battery	Built-in 21700 Battery pack, volume 9600mAh
Power consumption	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Rotation angle	Horizon Pan: 0° ~ 355°, Vertical Tilt: 0° ~ 120°
Shell material	ABS material, waterproof level IP65
Power input	DC5V 2A
Environment	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Power cable	Type-c interface, extension cable 3 meters
Packing list	IP Camera, Antenna, Solar panel, Support, Mounting screws, Screwdriver, USB cable, Manual, Cable tie

Q7 packaging size 244*213*123MM, weight 1.37kg; full box standard 12 sets, outer box size: 510*400*460MM, full box weight 17.44kg





Model No:Q5Pro

Specifications:



Colour:



WiFi Version	2.4GHz Frequency EU Band:B1/B3/B5/B7/B8/B20
4G Version	AU Band:B1/B2/B3/B4/B5/B7/B8/B28/B40/B66 US Band:B2/B4/B5/B12/B13/B25/B26 JP Band:B1/B3/B8/B18/B19/B26 SEA Band:B1/B3/B5/B8/B34/B38/B39/B40/B41
Master Sensor	Ingenic 2MP:T31ZL+2063 & 4MP:T31ZX+4653
Lens	4mm F2.0 , angle: 120 degrees. 4X digital zoom
Night Vision	6pcs array LEDs, night vision Max 30m. Full-colorful day/night
Audio	Built-in MIC and Speakers, Two-way intercom
PIR Detection	Support max 12 meters PIR detection range
Alarm linkage	Micro SD card and cloud storage; App notification
Memory card	Support up to 128GB micro SD card
Solar panels	6W monocrystalline silicon solar panel
Battery	Built-in 21700 Battery pack, volume 14400mAh
Power consumption	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Rotation angle	Horizon Pan: 0° ~ 355°, Vertical Tilt: 0° ~ 120°
Shell material	ABS material, waterproof level IP65
Power input	DC5V 2A
Environment	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Power cable	Type-c interface, extension cable 3 meters
Packing list	IP Camera, Antenna, Solar panel, Support, Mounting screws, Screwdriver, USB cable, Manual, Cable tie

Q5Pro packaging size 290*218*135MM, weight 1.76kg; full box standard 12 sets, outer box size: 527*427*527MM, full box weight 22.3kg



Model No:Q5



Colour:



Specifications:

WiFi Version	2.4GHz Frequency EU Band:B1/B3/B5/B7/B8/B20 AU Band:B1/B2/B3/B4/B5/B7/B8/B28/B40/B66
4G Version	US Band:B2/B4/B5/B12/B13/B25/B26 JP Band:B1/B3/B8/B18/B19/B26 SEA Band:B1/B3/B5/B8/B34/B38/B39/B40/B41
Master Sensor	Ingenic 2MP:T31ZL+2063 & 4MP:T31ZX+4653
Lens	4mm F2.0 , angle: 120 degrees. 4X digital zoom
Night Vision	6pcs array LEDs, night vision Max 30m. Full-colorful day/night
Audio	Built-in MIC and Speakers, Two-way intercom
PIR Detection	Support max 12 meters PIR detection range
Alarm linkage	Micro SD card and cloud storage; App notification
Memory card	Support up to 128GB micro SD card
Solar panels	8W monocrystalline silicon solar panel
Battery	Built-in 6 pcs 18650 battery, total volume max 19200mAh
Power consumption	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Rotation angle	Horizon Pan: 0° ~ 355°, Vertical Tilt: 0° ~ 120°
Shell material	ABS material, waterproof level IP65
Power input	DC5V 2A
Environment	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Power cable	Type-c interface, extension cable 1.8 meters
Packing list	IP Camera, Solar panel, Support, Mounting screws, Screwdriver, USB cable, Manual

Q5 packaging size 288*203*170MM, weight 2.04kg; full box standard 6 sets, outer box size: 615*300*360MM, full box weight 13.47kg



Model No:Y8PSL

Specifications:



Colour:



WiFi Version	2.4GHz Frequency EU Band:B1/B3/B5/B7/B8/B20 AU Band:B1/B2/B3/B4/B5/B7/B8/B28/B40/B66 US Band:B2/B4/B5/B12/B13/B25/B26 JP Band:B1/B3/B8/B18/B19/B26 SEA Band:B1/B3/B5/B8/B34/B38/B39/B40/B41
4G Version	Ingenic 2MP:T31ZL+2063 & 4MP:T31ZX+4653
Master Sensor	4mm F2.0 , angle: 120 degrees. 4X digital zoom
Lens	4pcs array LEDs, night vision Max 30m. Full-colorful day/night
Night Vision	Built-in MIC and Speakers, Two-way intercom
Audio	Support max 12 meters PIR detection range
PIR Detection	Micro SD card and cloud storage; App notification
Alarm linkage	Support up to 128GB micro SD card
Memory card	5W monocrystalline silicon solar panel
Solar panels	Built-in 4 pcs 18650 battery, total volume max 12800mAh
Battery	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Battery	N/A
Power consumption	Metal+ABS plastic material, waterproof level IP67
Rotation angle	DC5V 2A
Shell material	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Power input	N/A
Environment	N/A
Power cable	IP Camera, Antenna, Support, Mounting screws, Screwdriver, USB cable, Manual
Packing list	

Y8PSL packaging size 265*138*230MM, weight 1.46kg; full box standard 10 sets, outer box size: 712*282*480MM, full box weight 15.6kg



Model No:Y4P

Specifications:



WiFi Version	2.4GHz Frequency EU Band:B1/B3/B5/B7/B8/B20 AU Band:B1/B2/B3/B4/B5/B7/B8/B28/B40/B66
4G Version	US Band:B2/B4/B5/B12/B13/B25/B26 JP Band:B1/B3/B8/B18/B19/B26 SEA Band:B1/B3/B5/B8/B34/B38/B39/B40/B41
Master Sensor	Ingenic 2MP:T31ZL+2063 & 4MP:T31ZX+4653
Lens	4mm F2.0 , angle: 120 degrees. 4X digital zoom
Night Vision	8pcs IR LEDs, night vision Max 20m. Infrared Night Vision
Audio	Built-in MIC and Speakers, Two-way intercom
PIR Detection	Support max 7 meters PIR detection range
Alarm linkage	Micro SD card and cloud storage; App notification
Memory card	Support up to 128GB micro SD card
Solar panels	1.3W monocrystalline silicon solar panel
Battery	Built-in 2 pcs 18650 battery, total volume max 6400mAh
Power consumption	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Rotation angle	N/A
Shell material	ABS material, waterproof level IP67
Power input	DC5V 2A
Environment	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Power cable	N/A
Packing list	IP Camera, Antenna, Support, Mounting screws, Screwdriver, USB cable, Manual

Colour:



Y4P packaging size 222*160*100MM, weight 0.75kg; full box standard 20 sets, outer box size: 502*332*465MM, full box weight 16kg



Model No:Y4PSL-S3

Packing list



Colour:



Specifications:

WiFi Version	2.4GHz Frequency EU Band:B1/B3/B5/B7/B8/B20 AU Band:B1/B2/B3/B4/B5/B7/B8/B28/B40/B66
4G Version	US Band:B2/B4/B5/B12/B13/B25/B26 JP Band:B1/B3/B8/B18/B19/B26 SEA Band:B1/B3/B5/B8/B34/B38/B39/B40/B41
Master Sensor	Ingenic 2MP:T31ZL+2063 & 4MP:T31ZX+4653
Lens	4mm F2.0 , angle: 120 degrees. 4X digital zoom
Night Vision	4pcs array LEDs, night vision Max 25m. Full-colorful day/night
Audio	Built-in MIC and Speakers, Two-way intercom
PIR Detection	Support max 7 meters PIR detection range
Alarm linkage	Micro SD card and cloud storage; App notification
Memory card	Support up to 128GB micro SD card
Solar panels	Camera:1.3W + Panel:3.3W monocrystalline silicon solar panel
Battery	Built-in 4 pcs 18650 battery, total volume max 12800mAh
Power consumption	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Rotation angle	N/A
Shell material	ABS material, waterproof level IP67
Power input	DC5V 2A
Environment	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Power cable	Plate V8 interface, extension cable 3 meters
Packing list	IP Camera, Antenna, Solar panel, Support, Mounting screws, Screwdriver, USB cable, Manual

Y4 packaging size 222*160*100MM, weight 0.99kg; full box standard 20 sets, outer box size: 502*332*465MM, full box weight 20.8kg



Model No:Y9



Colour:



Specifications:

WiFi Version	2.4GHz Frequency EU Band:B1/B3/B5/B7/B8/B20 AU Band:B1/B2/B3/B4/B5/B7/B8/B28/B40/B66 US Band:B2/B4/B5/B12/B13/B25/B26 JP Band:B1/B3/B8/B18/B19/B26 SEA Band:B1/B3/B5/B8/B34/B38/B39/B40/B41
4G Version	Ingenic 2MP:T31ZL+2063 & 4MP:T31ZX+4653
Master Sensor	4mm F2.0 , angle: 120 degrees. 4X digital zoom
Lens	8pcs IR LEDs, night vision Max 20m. Infrared Night Vision
Night Vision	Built-in MIC and Speakers, Two-way intercom
Audio	Support max 7 meters PIR detection range
PIR Detection	Micro SD card and cloud storage; App notification
Alarm linkage	Support up to 128GB micro SD card
Memory card	1.3W monocrystalline silicon solar panel
Solar panels	Built-in 4 pcs 18650 battery, total volume max 12800mAh
Battery	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Power consumption	N/A
Rotation angle	Metal material, waterproof level IP67
Shell material	DC5V 2A
Power input	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Environment	N/A
Power cable	IP Camera, Antenna, Support, Mounting screws, Screwdriver, USB cable, Manual
Packing list	

Y9 packaging size 222*160*100MM, weight 1.15kg; full box standard 20 sets, outer box size: 502*332*465MM, full box weight 24kg



Model No:Y9SL-S3

Specifications:



Colour:



WiFi Version	2.4GHz Frequency EU Band:B1/B3/B5/B7/B8/B20 AU Band:B1/B2/B3/B4/B5/B7/B8/B28/B40/B66 US Band:B2/B4/B5/B12/B13/B25/B26 JP Band:B1/B3/B8/B18/B19/B26 SEA Band:B1/B3/B5/B8/B34/B38/B39/B40/B41
4G Version	Ingenic 2MP:T31ZL+2063 & 4MP:T31ZX+4653
Master Sensor	4mm F2.0 , angle: 120 degrees. 4X digital zoom
Lens	4pcs array LEDs, night vision Max 25m. Full-colorful day/night
Night Vision	Built-in MIC and Speakers, Two-way intercom
Audio	Support max 7 meters PIR detection range
PIR Detection	Micro SD card and cloud storage; App notification
Alarm linkage	Support up to 128GB micro SD card
Memory card	Camera:1.3W + Panel:3.3W monocrystalline silicon solar panel
Solar panels	Built-in 4 pcs 18650 battery, total volume max 12800mAh
Battery	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Power consumption	N/A
Rotation angle	Metal material, waterproof level IP67
Shell material	DC5V 2A
Power input	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Environment	Plate V8 interface, extension cable 3 meters
Power cable	IP Camera, Antenna, Solar panel, Support, Mounting screws, Screwdriver, USB cable, Manual
Packing list	

Y9SL-S3 packaging size 253*209*108MM, weight 1.67kg; full box standard 12 sets, outer box size: 502*332*465MM, full box weight 21kg



Model No:Y6-S3



Colour:



Specifications:

WiFi Version	2.4GHz Frequency
	N/A
	N/A
4G Version	N/A
	N/A
	N/A
Master Sensor	Ingenic 2MP:T31ZL+2063 & 4MP:T31ZX+4653
Lens	4mm F2.0 , angle: 120 degrees. 4X digital zoom
Night Vision	6pcs IR LEDs, night vision Max 15m. Infrared Night Vision
Audio	Built-in MIC and Speakers, Two-way intercom
PIR Detection	Support max 7 meters PIR detection range
Alarm linkage	Micro SD card and cloud storage; App notification
Memory card	Support up to 128GB micro SD card
Solar panels	Camera:1.3W + Panel:3.3W monocrystalline silicon solar panel
Battery	Built-in 2 pcs 18650 battery, total volume max 6400mAh
Power consumption	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Rotation angle	N/A
Shell material	ABS material, waterproof level IP67
Power input	DC5V 2A
Environment	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Power cable	Plate V8 interface, extension cable 3 meters
Packing list	IP Camera, Solar panel, Support, Mounting screws, Screwdriver, USB cable, Manual

Y6-S3 packaging size 222*159*102MM, weight 0.9kg; full box standard 20 sets, outer box size: 502*332*465MM, full box weight 19kg

Video Doorbell Camera





Model No:L2



Colour:



Specifications:

WiFi Version	2.4GHz Frequency
	N/A
	N/A
4G Version	N/A
	N/A
	N/A
Master Sensor	1.0MP & 2.0MP
Lens	1.44mm F3.0 lens, wide view angle: 120 degrees
Night Vision	6pcs infrared LEDs, night vision distance 10m. night
Audio	Built-in MIC and Speakers, Two-way intercom
PIR Detection	Support max 7 meters PIR detection range
Alarm linkage	Micro SD card and cloud storage; App notification
Memory card	Support up to 128GB micro SD card
Solar panels	N/A
Battery	Built-in 2 pcs 18650 battery, total volume max 5200mAh
Power consumption	Sleeping: 0.03W; Working: 1.3W Days/3W Night
Rotation angle	N/A
Shell material	ABS material, waterproof level IP66
Power input	DC5V 2A
Environment	Environment -20°C~+60°C(-4°F ~+140°F), Humidity 10% ~ 80%
Power cable	Support 18V-24V wired power on
Packing list	Doorbell Camera, Support, Mounting screws, Screwdriver, USB cable, Manual

L2 packaging size 140*68*76MM, weight 0.35kg; full box standard 50 sets, outer box size: 363*293*398MM, full box weight 18.2kg