

**ZOSI**  
**Security**  
**Monitoring**  
Product Brochure

# COMPANY PROFILE

## About ZOSI

ZOSI, is an industry-leading company in security cameras and security-centric solutions, with product design, R&D, manufacturing, sales, and after sales service all in one. ZOSI is also a leading innovator in the field of Smart AI Security Technology with a matured AI algorithm team which is deep engage in the field of Smart AI.

Today, we have over millions of satisfied customers spanning across more than 60 countries. We are committed to providing highest quality of after-sales support and services to all of our customers around the world.

Stay connected with us for more information:  
[business@zositech.com](mailto:business@zositech.com)





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## 100% Wire-Free Battery cameras

ZOSI battery-powered cameras are 100% wire-free! They are powered by long-lasting rechargeable batteries and with external solar panels for 24/7 non-stop power. No cords, no wiring required and no more installation restrictions. With a portable, wire-free, hassle-free and all-weather design, suitable for outdoors and indoors use.











# Smart WiFi Battery Camera

## C1 Pro

Stay charged and stay powered, no strings attached. It is compact in size and flexible in installation using magnetic or screw on bracket mounting. C1 Pro can also be simply placed on any flat surfaces.



-  3MP HD pixels for clearer images quality
-  Built-in rechargeable battery, suitable for indoors and outdoors use
-  Supports charging with external green & energy-saving solar panel

-  Light & Siren alarm, proactive defense
-  PIR Motion detection & Person detection, capturing suspicious precisely
-  Two-Way audio, easy intercom anytime, anywhere









# Smart WiFi Removable Battery Camera

## C306 Pro

ZOSI large-capacity battery camera excels in battery life. In addition, the battery is removable and can be charged alone. Simple to install, this camera can be used anywhere, providing 24/7 reliable video recording in crisp 2K resolution.



-  3MP HD pixels for clearer images quality
-  Removable high-capacity battery, more convenient to replace
-  Supports charging with external green & energy-saving solar panel

-  Light & Siren alarm, proactive defense
-  PIR Motion detection & Person detection, capturing suspicious precisely
-  Two-Way audio, easy intercom anytime, anywhere







## Outdoor Pan & Tilt WiFi Security Cameras

Compared with traditional wired cameras, ZOSI Outdoor PT Cameras can rotate in different directions and capture details in every corner with no blind spots. They not only have high-gain dual-band WiFi antennas for reliable remote access anytime, anywhere, but also have a all-weather protected design for 24/7 video and audio recording.











# Starlight Outdoor Pan & Tilt WiFi Security Camera - WiFi Connection

## C289 WiFi

The innovative AI algorithm detection PT camera is equipped with a high-performance starlight sensor and f/1.6 large aperture lens, capturing more lights to make your night brighter and clearer, providing safe guarding during day & night.



-  355° Pan & 140° Tilt wide viewing angle
-  Intelligent auto- tracking, accurate locking of suspicious people
-  Starlight night vision, capturing color images in low light scenes

-  Smart AI Person/Vehicle/Package/Pet detection
-  IP66 waterproof, easily handle with all kinds of outdoor weather
-  Two-Way audio, easy intercom anytime, anywhere











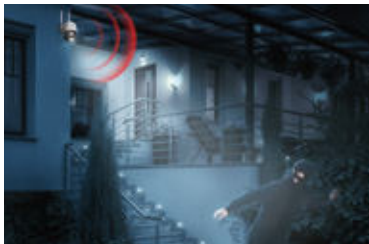
# Starlight Outdoor Pan & Tilt Security Camera - 4G Connection

## C289 4G

No WiFi? ZOSI 4G LTE cellular network camera always be available! This 4G camera can pan and tilt enabling you to view all directions, which is suitable for outdoors without network, such as construction site, farm, ranches.



-  355° Pan & 140° Tilt wide viewing angle
-  Smart AI Person & Vehicle detection
-  Built-in 4G LTE SIM Card and supports external 4G Card
-  Intelligent auto- tracking, accurate locking of suspicious people
-  IP66 waterproof, easily handle with all kinds of outdoor weather
-  Two-Way audio, easy intercom anytime, anywhere











# 2.5K Pan & Tilt WiFi Camera

## C290

Equipped with a powerful sensor, it transforms nighttime into vibrant colorful visuals. Embrace our starlight sensor and AI algorithm fusion, redefining the possibilities of nighttime monitoring with a heightened sense of clarity and insight.



-  4MP HD quality for stunning detail
-  Effortless two-way audio communication anytime, anywhere
-  Intelligent human tracking for pinpoint precision
-  Advanced person/vehicle detection, and human tracking
-  355° Pan & 140° Tilt wide viewing angle
-  Proactive defense with intelligent light and siren deterrence





# Battery-Powered Pan & Tilt Security Camera - 4G Connection

## C291 4G

No Power and WiFi Connection? ZOSI Battery-powered 4G PT camera is 100% wire-free and supports external solar power for 24/7 non-stop working in outdoor scenarios without power and WiFi.




New


 355° Pan & 140° Tilt wide viewing angle

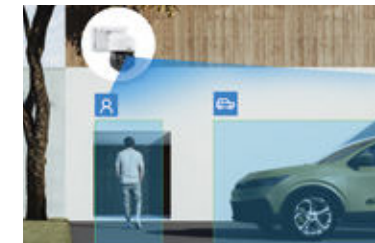
 Smart Person Detection

 Utilizes 4G LTE network, no need of WiFi

 High-capacity battery for long lasting power

 Supports charging with external green & energy-saving solar panel

 Intelligent auto-tracking, accurate locking of suspicious people



New

# 3K Dual Lens Hybrid Zoom Camera

## C292

This 3K dual-lens hybrid zoom marvel rotate 355° horizontally and 140° vertically for a panoramic view, eliminating blind spots. Offering up to 8x hybrid zoom, it guarantees comprehensive coverage across various distances, ensuring clarity both up close and at a distance. With f/1.6 aperture and starlight sensors, it delivers exceptionally finely-detailed visuals, excelling even in low-light conditions.



5MP 5 megapixels resolution, excelling in low-light environments

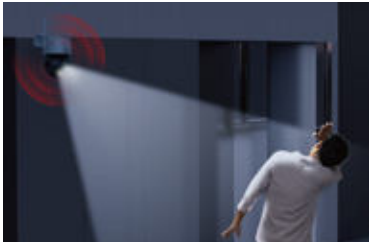
355° Pan & 140° Tilt wide viewing angle

AI detection for humans, vehicles, faces, and unusual sounds

8x hybrid zoom for comprehensive coverage at varying distances

Powerful siren deterrence

Bidirectional voice communication, ensuring real-time interaction











# AI Pan & Tilt Outdoor WiFi Security Camera - WiFi Connection

## C296

Enjoy an unprecedented visual experience! This 3K super clear PT Camera allows you to see incredibly crisp resolution in wide field of view. Featured with high decibel voice activity detection, always focus on what you care about most.



-  355° Pan & 140° Tilt wide viewing angle
-  Two-Way audio, easy intercom anytime, anywhere
-  5MP super-clear pixels, enjoying fineness and outstanding videos
-  Voice activity detection, real-time recording of abnormal conditions
-  Innovative AI algorithm application, all-round intelligent guarding
-  Intelligent auto-tracking, accurate locking of suspicious people











# AI Outdoor Binocular Pan & Tilt Security Camera

## C298

Keep an eye on your concerns with more “eyes”! This 2.5K super-clear PT Camera consists of a bullet camera and a dome camera, realizing the synchronous monitoring of panorama and details. You can really enjoy a dual visual experience. In addition, it possesses algorithms that accurately detect human figures and recognize vehicles, providing unmatched human tracking capabilities and easy locking of objects. With IP66 weatherproof design, it can withstand severe weather, ensuring reliable monitoring even in the harshest environment.



-  355° Pan & 140° Tilt wide viewing angle
-  Two-Way audio, easy intercom anytime, anywhere
-  4MP+2MP super-clear pixels, enjoying fineness and outstanding videos
-  Binocular vision, bullet camera for panorama, dome camera for details
-  Innovative AI algorithm application, all-round intelligent guarding
-  Intelligent auto-tracking, accurate locking of suspicious people





## Outdoor Bullet WiFi Security Cameras

Meet ZOSI Outdoor WiFi Cameras – All Weather Protection. With IP66 weather resistance, ZOSI outdoor WiFi cams can shrug off dust, rain, and snow with no worries. Enhanced with high quality WiFi chip, this can effectively ensure unobstructed signal transmission, providing round-the-clock outdoors surveillance recording.





# Smart Outdoor WiFi Security Camera


## C188

Keep an eye on your home security with 2.5K clarity resolution, see through the darkness and capture more details with the upgraded color night vision. You can also respond to visitors in real-time with the high-quality mic and speaker.





 Two-Way audio, easy intercom anytime, anywhere

 DIY audio alarms, smart defense

 4MP super-clear pixels, providing high-quality images

 AI Person/Vehicle detection

 Smart night vision, seeing full color images in day & night

 IP66 waterproof, easily handle with all kinds of outdoor weather





# Smart Outdoor dual-band WiFi Security Camera


## C190 Pro


A vigilant home guard with top-of-the-line dual-band supports 2.4 GHz and 5 GHz WiFi. You can choose the most suitable signal to deliver the best images quality. Furthermore, 2T2R MIMO antennas can ensure strong & stable WiFi transmission.




 2.4GHz & 5GHz, high-speed dual-band

 5MP super- clear pixels, enjoying fineness and outstanding videos

 AI human & motion detection, catching the suspicious situation quickly

 Two-Way audio, easy intercom anytime, anywhere

 DIY audio alarms, smart defense

 IP66 waterproof, easily handle with all kinds of outdoor weather







## Indoor WiFi Security Cameras

ZOSI Indoor Cameras, combining stylish outlook and practical features. It is designed to provide high quality home protection with convenience. Crystal-clear video quality and a range of unique AI detection features, ZOSI indoor cameras are the best choice for home surveillance.










# Indoor Pan & Tilt WiFi Security Camera

## C513

Watch over your home easily with ZOSI indoor pan & tilt camera for a wider and clearer video footage during the day and night. You can also set up auto-cruise for enhanced detection.



-  3MP super-clear pixels, providing high-quality images
-  AI human & motion detection, catching the suspicious situation quickly
-  Two-Way Audio, easy intercom anytime, anywhere
-  355° Pan & 90° Tilt wide viewing angle
-  Supports Micro SD card and cloud storage, enjoying safer data protection

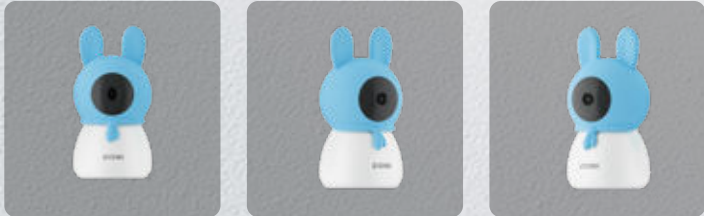




# 2.5K Baby Monitor

## C516

This brand new baby monitor combines an adorable design with versatile functionality. Advanced AI detection capabilities proactively detect if any Covered Face/Crying/Departure events arise. Soothe your baby's emotions in time via two-way audio. Elevate the atmosphere with integrated music play and stay informed about your baby's comfort with temperature and humidity sensing.



- 4MP 4MP HD clarity for vibrant details
- Secure data with micro SD card and cloud storage
- Effortless two-way audio communication
- AI Perimeter Detection , crying, and covered face detection
- Wide 355° horizontal & 90° vertical view



# 2.5K Baby Monitor with LCD Screen

## C516M

This brand new baby monitor combines an adorable design with versatile functionality. Advanced AI detection capabilities proactively detect if any Covered Face/Crying/Departure events arise. Soothe your baby's emotions in time via two-way audio. Elevate the atmosphere with integrated music play and stay informed about your baby's comfort with temperature and humidity sensing.



- 4MP 4MP HD clarity for vibrant details
- Secure data with micro SD card and cloud storage
- Effortless two-way audio communication
- AI Perimeter Detection , crying, and covered face detection
- Activate the screen with VOX sound-triggered wake
- Wide 355° horizontal & 90° vertical view





# 2K AI Indoor Pan & Tilt WiFi Security Camera

## C518

With AI detection, this smart home camera can identify person and face instantly. This camera also featured crying detection, enabling you to always focus on what you care about. In addition, this camera can enrich your world with more details in impressive 2K resolution.



3MP 3MP super-clear pixels, providing high-quality images

2.4GHz & 5GHz, high-speed dual-band

Two-Way audio, easy intercom anytime, anywhere

Powerful AI - Person detection

Press the button for real-time calls

355° Pan & 90° Tilt wide viewing angle





# Indoor 2.5K Pan & Tilt Camera with Built-in Screen

## C519M

Step into the future with our indoor pan-tilt camera. Enjoy 2.5K live streaming in 355°horizontal and 90°vertical views. Connect easily via dual-band WiFi. AI-driven features include human, crying, and audio anomaly detection. Your memories stay secure with both memory card and cloud storage. Elevate communication with one-touch video calls. This is more than a camera - it's your gateway to seamless, immersive living.



4MP Superior image quality with 4MP resolution

2.4GHz & 5GHz dual-band WiFi connectivity

Built-in screen for two-way video calls

AI-powered human, and audio anomaly detection

One-click calling for instant connection

355° horizontal & 90° vertical field of view











# Indoor Dual-Lens Camera with Built-in Screen

## C528M

Revel in the brilliance of 2Kx2 clarity and a dual-lens design complete with an integrated screen. Engage in face-to-face video conversations and take advantage of advanced algorithms for human and gesture detection etc.. Keep track of objects with 355°pan and 90°tilt. Perfect for indoor spaces like living rooms, shops, and nurseries.



-  3MP high-definition clarity
-  Built-in screen for two-way video calls
-  Simultaneous dual-feed: one for panoramic view and one for detailed shots
-  Advanced algorithms for human/audio anomaly detection
-  Dual-band 2.4GHz/5GHz WiFi connectivity
-  355° pan & 90° tilt, human tracking for precise locking











# Indoor Dual-Lens 2.4/5 GHz WiFi Camera

## C528

Dual lens with 3MP HD capture intricate details for simultaneous dual visual experience. Enjoy one-touch calling and full-duplex intercom for effortless communication. Advanced detection along with human tracking abilities, effortlessly zeroing in on subjects of interest. Hassle-free installation makes it a perfect fit for indoor scenarios such as living rooms, shops, and baby rooms.



-  3MP+3MP HD image quality
-  2.4GHz & 5GHz dual-band WiFi connectivity
-  Dual-camera design: one for panoramic view and one for detailed capture
-  Support for SD card and cloud storage for double data security
-  355° pan & 90° tilt for ultra wide field of view
-  One-click calling and full-duplex intercom communication










# Indoor WiFi Security Camera

## C611

As sharp as an owl's eye--this ZOSI home surveillance camera provides a clear day & night vision. In addition, it has a sleek and compact design that fits perfectly into your home with simple installation.



-  Magnetic bracket, flexible adjustment
-  Two-Way audio, easy intercom anytime, anywhere
-  AI human & motion detection, catching the suspicious situation quickly

-  3MP HD pixels for clearer images quality
-  Supports Micro SD card and cloud storage, enjoying safer data protection





## Aurora Lux 3K True Night Color PoE Camera

Unveil day-like visuals in the dark. With an advanced 1/1.79" CMOS sensor and a remarkable F1.0 aperture, it redefines low-light capture without the need for supplementary lighting, transforming darkness into vivid clarity.



## C186

- 5MP 5MP super sensor with F1.0 large aperture
- 😊 Exceptional low-light capture for daytime-like effects in darkness
- AI AI ISP image processing technology
- 🕒 24/7 true-color vision for round-the-clock clarity.
- 🗣️ Two-way communication for interactive engagement
- 👤 AI-powered Human, Vehicle Detection
- 🚨 Smart light and siren alarm for proactive defense
- 🔌 Easy setup PoE system, 100% plug and play
- ☁️ IP66 waterproof, easily handle with all kinds of outdoor weather
- 📺 Can work with our NVR as a system kit





**Advance Detection**  
**Pan & Tilt 3K/4K PoE cameras**

\* standalone ver. camera with SD card slot.

ZOSI Pan & Tilt PoE camera provides wider and clearer visuals for your home surveillance. It can capture every details from all directions and delivers stunning video quality in multi-channel live viewing, 100% plug and play for 24/7 peace of mind video & audio recording.



**C296**

- 355° Pan & 140° Tilt wide viewing angle
- Smart auto-cruise, always report the unusual situation
- Starlight night vision/Smart night vision
- Two-Way audio, easy intercom anytime, anywhere
- AI-powered Human, Vehicle, Face, & Voice Activity Detection
- PoE power supply/DC 12V power supply
- Light & Siren alarm, proactive defense
- Easy setup PoE system, 100% plug and play
- 5MP super- clear pixels, enjoying fineness and outstanding videos
- Intelligent auto- tracking, accurate locking of suspicious people
- IP66 waterproof, easily handle with all kinds of outdoor weather



Q PoE NVR



K PoE NVR





Upgraded AI-Powered  
3K/4K PoE Cameras

\* standalone ver. camera with SD card slot.

Innovative and Professional 4K PoE security camera system, incorporates upgraded AI Algorithm to detect human and vehicle precisely, effectively reduce the number of false alarm. The 4K camera is equipped with starlight sensor to capture more lights and make your night brighter and clearer. As ZOSI's most durable and feature-rich, this system will be ideal for 24/7 home & business protection.



C182

- 8MP Flawless 8MP Ultra HD images/5MP super-clear images
- Starlight night vision/Smart night vision
- AI-powered Human, Vehicle, Face, & Voice Activity Detection
- Light & Siren alarm, proactive defense
- Two-Way audio, easy intercom anytime, anywhere
- PoE power supply/DC 12V power supply
- Easy setup PoE system, 100% plug and play
- IP66 waterproof, easily handle with all kinds of outdoor weather



C225

- 8MP Flawless 8MP Ultra HD images/5MP super-clear images
- Starlight night vision/Smart night vision
- AI-powered Human, Vehicle, Face, & Voice Activity Detection
- Light & Siren alarm, proactive defense
- Two-Way audio, easy intercom anytime, anywhere
- PoE power supply/DC 12V power supply
- Easy setup PoE system, 100% plug and play
- IP66 waterproof, easily handle with all kinds of outdoor weather



Q PoE NVR



K PoE NVR



**Crystal-clear 2.5K  
PoE Cameras**

One Ethernet cable is all that you need per camera to transfer power and data. Compared to the traditional analog wired security systems, ZOSI PoE camera simplify the cabling issues while upgrading the security and privacy protection of data transmission.



**C180**

- Built-in clear microphone, one-way audio pick-up
- DC 12V power supply/PoE power supply
- Easy setup PoE system, 100% plug and play
- Ultra-long distance infrared night vision
- 4MP super- clear pixels, enjoying fineness and outstanding videos
- AI human & motion detection, catching the suspicious situation quickly
- IP66 waterproof, easily handle with all kinds of outdoor weather



**C220**



- Built-in clear microphone, one-way audio pick-up
- DC 12V power supply/PoE power supply
- Easy setup PoE system, 100% plug and play
- Ultra-long distance infrared night vision
- 4MP super- clear pixels, enjoying fineness and outstanding videos
- AI human & motion detection, catching the suspicious situation quickly
- IP66 waterproof, easily handle with all kinds of outdoor weather



C-type PoE NVR



## 2.4GHz WiFi Security Camera System

Afraid of messy cabling? ZOSI WiFi security camera system is simple to install with no cabling needed. Simply plug in the adapter and power on the system, you can view live in just a few seconds. ZOSI WiFi security system is perfect for home and business protection.



### C302

- 3MP 3MP HD pixels for clearer images quality
- Wireless connection, transmitting stable WiFi signal
- True plug & play, auto-pairing in seconds
- Remote access and control, 24/7 surveillance recording
- Two-Way audio, easy intercom anytime, anywhere
- Light & Siren alarm, proactive defense
- AI human & motion detection



### C289

- 3MP 3MP HD pixels for clearer images quality
- Wireless connection, transmitting stable WiFi signal
- 355° Pan & 140° Tilt wide viewing angle
- Two-Way audio, easy intercom anytime, anywhere
- Light & Siren alarm, proactive defense
- Smart auto-cruise, always insight into the abnormal
- True plug & play, auto-pairing in seconds
- Remote access and control, 24/7 surveillance recording
- AI human & motion detection



P-type WiFi NVR



All in One NVR

# Battery WiFi Security Camera System

Battery-powered WiFi security camera systems, a true wire free system with no wires required for the cameras. With a stable WiFi connection, this system can deliver great performance. Featuring accuracy detection and proactive defense function, so you can install the cameras anywhere around your household to protect every corner that matters to you.



## C1 Pro JK

- 3MP 3MP HD pixels for clearer images quality
- Wireless connection, transmitting stable WiFi signal
- Two-Way audio, easy intercom anytime, anywhere
- Light & Siren alarm, proactive defense
- Supports up to 256GB Micro SD card storage
- PIR Motion detection & Person detection, capturing suspicious precisely
- Smart night vision, seeing full color images in day & night
- Built-in rechargeable battery, suitable for indoors and outdoors use
- Supports charging with external green & energy-saving solar panel



## C306PK



- 3MP 3MP HD pixels for clearer images quality
- Wireless connection, transmitting stable WiFi signal
- Two-Way Audio, easy intercom anytime, anywhere
- Light & Siren alarm, proactive defense
- Smart night vision, seeing full color images in day & night
- Supports up to 8TB HDD High-capacity local storage
- PIR Motion detection & Person detection, capturing suspicious precisely
- Supports charging with external green & energy-saving solar panel
- Removable high-capacity battery, more convenient to replace



WiFi Halow™  
Security Camera System

ZOSI WiFi security camera system incorporates WiFi Halow™ technology that revolutionize wireless surveillance system with superior long-reach connectivity. Arm and manage your entire security system in on intuitive ZOSI Smart App from anywhere.



C302RK

- 3MP 3MP HD pixels for clearer images quality
- Strong anti-interference, ensuring stable WiFi transmission
- Smart night vision, seeing full color images in day & night
- Two-Way audio, easy intercom anytime, anywhere
- Light & Siren alarm, proactive defense
- 24/7 surveillance, audio & video recording
- Supports up to 8TB HDD High-capacity local storage
- WiFi Halow™ connection, super-powerful signal penetration
- AI human & motion detection, catching the suspicious situation quickly



C308AH

- Strong anti-interference, ensuring stable WiFi transmission
- Smart night vision, seeing full color images in day & night
- Two-Way audio, easy intercom anytime, anywhere
- Light & Siren alarm, proactive defense
- DIY audio alarms, smart defense
- Supports Micro SD Card & Cloud versatile storage
- WiFi Halow™ connection, super-powerful signal penetration
- 5MP super- clear pixels, enjoying fineness and outstanding videos
- AI human & motion detection, catching the suspicious situation quickly
- IP66 waterproof, easily handle with all kinds of outdoor weather

**Mesh WiFi  
Security Camera System**

Cutting-Edge Mesh WiFi is a whole home WiFi system, incorporates WiFi cascading algorithm to provide quality performance over long-distance signal transmission. You can use the cameras to cover your most distant property without messy cabling.



**C188**

- 3MP 3MP HD pixels for clearer images quality
- Smart mesh WiFi technology, one network for entire home
- Smart night vision, seeing full color images in day & night
- Two-Way audio, easy intercom anytime, anywhere
- Light & Siren alarm, proactive defense
- 24/7 surveillance, audio & video recording
- HDD Supports up to 8TB HDD High-capacity local storage
- AI human & motion detection, catching the suspicious situation quickly
- Ultra-long distance signal transmission, stable WiFi connection





# WiFi Security Camera System

Besides super-clear videos, this system has a wireless module built in, providing you stable WiFi signal even over long distances. And no messy cabling is needed for it can plug and play. Moreover, it enables 2-way audio, person detection, smart light & siren alarm, etc.



## C186

- 4MP 4MP super-clear pixel, enjoying clearer video quality
- New QT interface, providing easier operation
- Long-distance WiFi signal transmission, stable connection
- Intelligent night vision, day & night full color surveillance
- Light & Siren alarm, proactive defense
- AI Person Detection & Motion Detection
- 24/7 surveillance, sound and picture synced
- Two-way audio, anytime & anywhere easy to communication
- Large-capacity storage, supporting up to 8TB



# 04 Smart AI DVR

## AI DVR System

It is time to upgrade your analog security camera system, ZOSI newly developed analog security system offer a leading-edge home & business surveillance, incorporating the latest AI technology to provide more secure 24/7 local or remote connectivity.



## 8AU-2612F

- 2MP 2MP Full HD, delivering smooth & clear videos
- Built-in microphone, one-way audio pick-up
- AI-powered Human & Vehicle detection
- Advanced H.265+ Video compression format
- 24/7 surveillance, audio & video recording
- Supports up to 8TB HDD High-capacity local storage

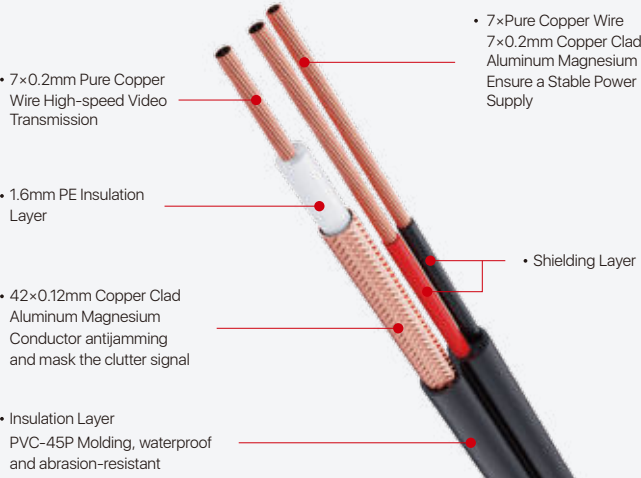


## 8AU-3032F

- 2MP 2MP Full HD, delivering smooth & clear videos
- Built-in microphone, one-way audio pick-up
- AI-powered Human & Vehicle detection
- Advanced H.265+ Video compression format
- 24/7 surveillance, audio & video recording
- Supports up to 8TB HDD High-capacity local storage



Coaxial Analog Monitoring Video Cable



BNC Video Cable	
Material	Durable PVC insulation, long lifespan
DC Male	Connected to the power cable of the camera
DC Female	Connected to power adapter
Compatible Device	Suitable for connecting analog cameras and video recorders
Application	Built-in power cord, video cable and BNC connector, can be directly connected to surveillance camera and hard disk video recorder. Easy and quick installation.

Power Cable

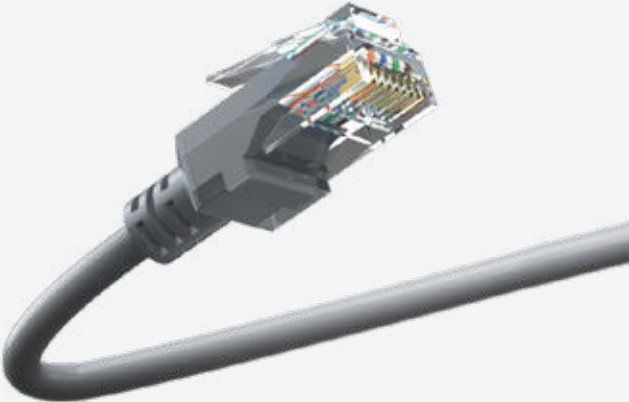


1-to-4 DC Power Cable	
DC adapter cable 5.5x2.1 Female to 5.5x2.1 Male	
Female	outer diameter The diameter of the inner cylinder is 2.1mm.
Male	5.5x2.1 The diameter of bore is 2.1mm.



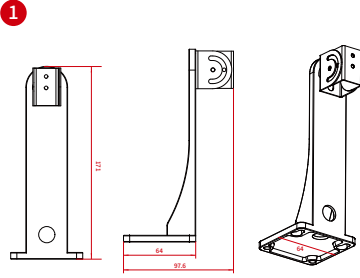
1-to-8 DC Power Cable	
DC adapter cable 5.5x2.1 Female to 5.5x2.1 Male	
Female	outer diameter The diameter of the inner cylinder is 2.1mm.
Male	5.5x2.1 The diameter of bore is 2.1mm.

Cat5e Ethernet Cable

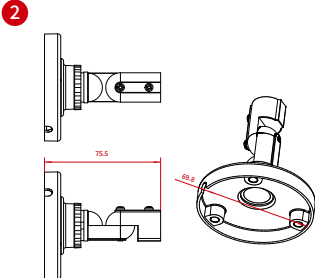


Cat5e Ethernet Cable	
Conductor Material	High-quality pure oxygen-free copper
Insulation Material	High density polyethylene
Outer Skin Protection Layer	Flexible and environmentally friendly PVC
Network Transmission	1000Mbps Network bandwidth: 155MHZ
Network Bandwidth	155MHZ
Comply with environmental protection ROHS certification	
Standard 8-core network cable, comply with EIA/TIA568B2 standard,wire gauge 24AWG, cable diameter: 5.3mm	

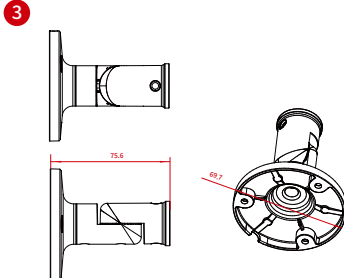
Bracket



C129-Bracket	
Material	Aluminum alloy, dusted surface
Size	64*171mm



C137-Bracket	
Material	Aluminum alloy, dusted surface
Size	69.8*75.5mm



C190-Bracket	
Material	Aluminum alloy, dusted surface
Size	69.7*75.6mm

About Us

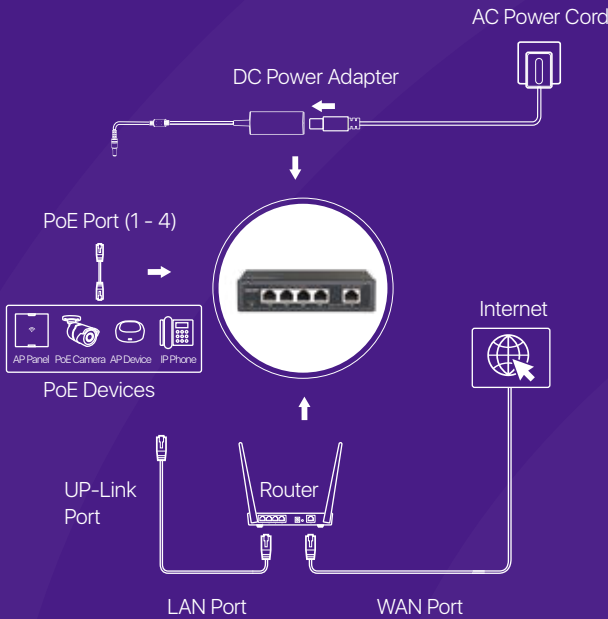
Loocam

Smart Network Solution

Loocam is a company with independent research and development, production and sales system, focusing on the fields of whole house smart home, smart community, smart building, etc., and has been committed to providing the market with comprehensive intelligent control system products and integrated solutions.

Through continuous innovation, we will bring leading products full of scientific and technological charm to global consumers, and promote the beauty of intelligent manufacturing of Loocam brand. At present, it has business presence in more than 100 countries and regions around the world.

Since its establishment, Loocam has been committed to fully integrating technology and scenario applications, designing and innovating product solutions close to users, and providing smart scenarios for the whole house, allowing people to enjoy an easy, comfortable and enjoyable life brought by technology in a safe, convenient and green living environment created by smart technology.



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FC CE UK RoHS



4-Channel PoE Switch



Product Specification			
Type	5-channel Gigabit Switch - 4-Port POE	Protocol	IEEE802.3, IEEE 802.3af/at, IEEE 802.3az, IEEE802.3x
Ports	4x10/100/1000Mbps RJ45 poe port; 1x10/100/1000Mbps uplink port	Port Category	MDI-MDIX auto-flip
Network Media	10BASE-T: UTP Category 3, 4, 5 cable (up to 100m)100BASE-TX UTP Category 5, 5e cable (up to 100m)1000BASE-T UTP Category 5, 5e, 6 or higher cable (max. 100m)*	Transmission Rate	Ethernet: 10Mbit/s (full duplex)Fast Ethernet: 100Mbit/s (full duplex) Gigabit Ethernet: 1000Mbit/s (full duplex)
POE Mode	RJ45 port support power supply, whole power XX W, single port maximum output power at: 15.4W at: 30W	MAC Address Table	2K
MAC Address Learning	Automatic learning, aging	Switching Capacity	10Gbps
Packe Forw-arding Rate	7.4Mpps (64 byte packet size)	SRAM Storage	128kb
Jumbo Frame	9 kb	Network	IPv4/IPv6
Power Specification	AC 100V-230V 52V/2.5A	Casing	Metal material
Heat Dissipation Method	Natural heat dissipation, no fan	Operating Temp and Humidity	0℃~40℃, humidity less than 90% (no condensation)

16-Channel PoE Switch



Main Module			
Chipset	EASY7085(GSM140)	POE Power Supply Module	LC2683
Network			
Port-based Rate	Downlink 10/100/1000Mbps, Uplink 10/100/1000Mbps	Port Type	Network Port
Number of Ports	18 (16 downlink ports, 2 uplink ports)	POE Power Interface Protocol	IEEE 802.3af, IEEE 802.3at, IEEE 802.3az
MAC Address Table	2K	VLAN Address Table	4K
Number of Supported Device Connections	Up to 16 device connections	Network Protocol	Support IPv4/IPv6 access
Network Standard	IEEE 802.3	Communication Security	User authentication, software encryption
General			
Power Supply	DC 48V/power supply	Indicator Lights	Network indicator, power indicator
Operating Temp and Humidity	~20℃~50℃, humidity less than 90% (no condensation)		

8-Channel PoE Switch



Product Specification			
Type	10-channel Gigabit Switch - 8-Port POE	Protocol	IEEE802.3, IEEE 802.3af/at, IEEE 802.3az, IEEE802.3x
Ports	8x10/100/1000Mbps RJ45 poe port; 2x10/100/1000Mbps uplink port	Port Category	MDI-MDIX auto-flip
Network Media	10BASE-T: UTP Category 3, 4, 5 cable (up to 100m)100BASE-TX UTP Category 5, 5e cable (up to 100m)1000BASE-T UTP Category 5, 5e, 6 or higher cable (max. 100m)*	Transmission Rate	Ethernet: 10Mbit/s (full duplex)Fast Ethernet: 100Mbit/s (full duplex) Gigabit Ethernet: 1000Mbit/s (full duplex)
POE Mode	RJ45 port support power supply, whole power XXW single port maximum output power at: 15.4W at: 30W	MAC Address Table	2K
MAC Address Learning	Automatic learning, aging	Switching Capacity	10Gbps
Packe Forw-arding Rate	7.4Mpps (64 byte packet size)	SRAM Storage	128kb
Jumbo Frame	9 kb	Network	IPv4/IPv6
Power Specification	AC 100V-230V 52V/2.5A	Casing	Metal material
Heat Dissipation Method	Natural heat dissipation, no fan	Operating Temp and Humidity	0℃~40℃, humidity less than 90% (no condensation)

24-Channel PoE Switch



Product Specification			
Type	26-channel Gigabit Switch - 24-Port POE	Protocol	IEEE802.3, IEEE 802.3af/at, IEEE 802.3az, IEEE802.3x
Interface	24x10/100/1000Mbps RJ45 PoE Port; 2xGigabit SFP uplink port;	Port Category	AUTO MDI/MDIX
Network Media	10BASE-T: UTP category 3, 4, 5 cable (Maximum 100m)100BASE-TX UTP category 5, 5e cable (Maximum 100m)1000BASE-T UTP category 5, 5e, 6 or above cable (Maximum 100m)	Transmission Rate	Ethernet: 10Mbit/s (Full Duplex) Fast Ethernet: 100Mbit/s (Full Duplex) Gigabit Ethernet: 1000Mbit/s (Full Duplex)
POE Mode	PoE Ports: Port 1 - Port 24 PoE Power up to 250W for all PoE ports PoE Power up to 30W for each PoE port	MAC Address Table	16K
MAC Address Learning	Auto-Learning, Aging	Switching Capacity	52Gbps
Packe Forw-arding Rate	38.7Mpps (64 byte packet size)	SRAM Storage	128kb
Jumbo Frame	9 kb	Forwarding Mode	Store-and-Forward
External Power Supply	External Power Adapter (Output: DC 100-24V 50/60Hz 52V /5A)	Dimensions (W×D×H)	12.2"×3.7"×1.1 in (190mm×30mm×88mm)
Environment	Operating Temperature: -10°~50°; Operating Humidity: 10% ~ 90%RH, non-condensing;		



# loocam

## Home Security Alarm System







# Home Security Alarm System

## Gateway

The gateway is the connection center of the sensor. It connects other intelligent products through zigbee3.0 protocol with low power consumption, AD hoc network and self-recovery, which is safe and reliable.



## Features

- Support alarm function;
- Supports deployment and disdeployment
- Supports up to 32 sub-devices.
- Support APP remote control and management;
- Built-in log management system, you can view device logs to more accurately locate problems and solve problems;



## Specification

Working Voltage: DC5V External Type-C power adaptor;  
Indicators: Yes, Display device status  
Working Temperature: -10°C--+55°C  
Working Humidity: ≤95% RH  
Installation Methods: Desktop/Wall  
OTA Upgrade: Support  
Button: Yes, Can be used to restart the device/stop alarm  
Alerts Push: Support



Door and window  
sensor

The door and window sensor determines the opening and closing state of the door and window cabinet by drawing the magnet on the reed tube, reminds the user in time, and notifies the gateway through wireless signal, and has realized alarm and other intelligent scenarios;



Features

\* This product can not use alone and need to work with Loocam Gateway.

- Anti-demolition design, accidental demolition timely alarm, more secure protection
- A new generation of low-power design, low voltage to remind users to replace the battery in time
- No installation tools, simple start the smart home journey
- Work with gateway, support linkage control and remote reminder;



Specification

Working Voltage: DC 3V  
Indicator: Yes, Display device status  
Wireless Type: Zigbee  
Working Temperature: -10°C--+55°C  
Working Humidity: ≤95% RH  
Installation Methods: Fixed with 3M adhesive pad  
Casing Material: PC+ABS  
Magnetic distance: ≥20mm  
Battery:CR2032





## PIR Sensor

The PIR sensor detects the infrared light emitted by the human body through the four-element pyroelectric sensor and the new-generation Fresnel lens to judge whether someone is moving.



## Features

\* This product can not use alone and need to work with Loocam Gateway.

- Next-gen Fresnel lens with nano-level accuracy (0.00015mm), increasing defense area density by 3.4 times while reducing optical unit size by 10% for a compact and sensitive product.
- Stable operation with four-element sensor and temp compensation.
- Easy installation, compact design.
- Low power consumption, works with a gateway, supports linkage control and remote alerts.



## Specification

Working Voltage: DC 3V  
Indicator: Yes, Display device status  
Wireless Type: Zigbee  
Working Temperature: -10°C--+55°C  
Working Humidity: ≤95% RH  
Installation Methods: Wall-mounted/-Ceiling-mounted  
Casing Material: PC+ABS  
Detection distance: 7m  
Detection Angle: 70°  
Battery:CR123A



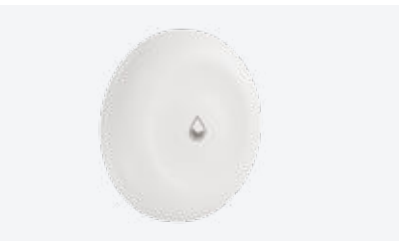
# Water Leakage Sensor

The water leakage sensor detects the conduction status between the metal probes to determine whether there is flooding, water leakage, rain, etc. When the water overflows the two poles of the probe, it immediately sends a wireless alarm signal to the gateway to let the user know as soon as possible and reduce the loss.



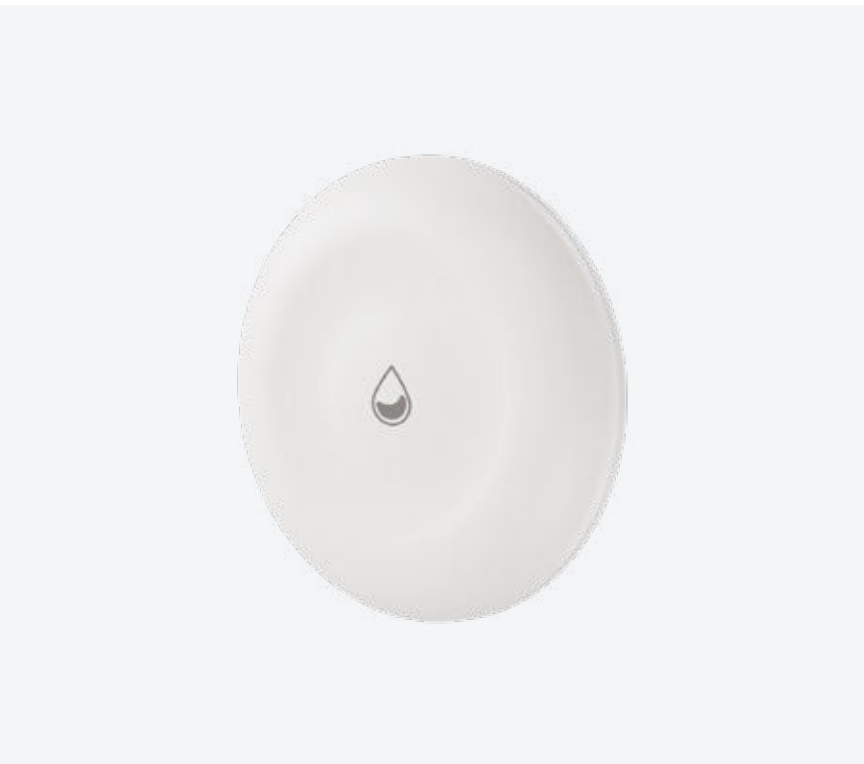
## Features

- Innovative double-sided design, the probe can face up to detect water leakage and rain, and the probe can face down to detect water immersion.
- Rotary open cover design, IP66 protection class, to ensure normal use in wet, dusty environment.
- Can be widely used in home, computer room, warehouse and other fields.



## Specification

Working Voltage: DC 3V  
Indicator: Yes, Display device status  
Wireless Type: Zigbee  
Working Temperature: -10°C---+55°C  
Working Humidity: ≤95% RH  
Installation Methods: Placement on the ground  
Casing Material: PC+ABS  
Weatherproof: IP66  
Water-level detection: 0.5mm  
Battery:CR123A





Temperature and Humidity  
Sensor

The temperature and humidity sensor is mainly used to detect and record the ambient temperature and humidity in real time.



Features

\* This product can not use alone and need to work with Loocam Gateway.

- The latest generation of iot sensors can accurately monitor changes in ambient temperature and humidity;
- Exclusive private model design, with a wider Angle of view LCD display screen, to achieve more excellent display effect;
- Intimate display of ambient temperature, humidity and comfort through numbers and ICONS;



Specification

Wireless Connection: Zigbee  
Working Voltage: DC 3V  
Humidity Accuracy: ±5% Max  
Temperature Accuracy: ±0.3°C  
Humidity Measuring Range: 0% ~ 100% RH  
Temperature Measuring Range: -40 ~ +125°C  
Casing Material: PC+ABS  
Installation Methods: Flat on the table  
Battery:AAA Battery



## Smart Button

Unlike traditional fixed buttons, smart buttons are free of installation tools and can be placed at home.



## Features

\* This product can not use alone and need to work with Loocam Gateway.

- Four cantilever balanced structure design, any Angle can be triggered in time, better press experience;
- Multi-function: smart switch, emergency button, scene customization, etc
- One-click execution, can customize the function, convenient and fast
- No installation tools, immediately put and use



## Specification

Working Voltage: DC 3V

Indicator: Yes, Display device status

Working Temperature: -10°C--+55°C

Working Humidity: ≤95% RH

Installation Methods: Flat on the table/Fixed with 3M adhesive pad

Casing Material: PC+ABS

Triggered Ways: Click/Double-click/Long press

Battery:CR2032





## Smart Plug

A smart plug converts regular appliances into remotely controlled smart devices, enhancing convenience, safety, and energy efficiency in homes as part of a smart home ecosystem.



## Features

- Remote Control: Manage device power remotely via a smart phone app.
- Timers and Scheduling: Set specific on/off schedules for energy efficiency and automation.
- Voice Control: Easily control connected devices with voice assistants like Amazon Alexa.
- Energy Monitoring: Keep track of device energy consumption for cost management.



## Specification

Communication mode:  
IEEE802.11b/g/n 2.4GHz/ Bluetooth  
Rated voltage (Input):120V-60Hz  
Maximum current (Output):10A Max  
Maximum power:1200W  
Overload protection:Support  
Electricity statistics:Support  
LED indicator:Yes  
Physical On/Off Button:Yes  
Ingress protection rating:IP54



# About Us

Vzzon established in 2019, focuses on the design, development, production of new energy equipment, security power products, switching power supplies, linear power supplies, centralized power supply and digital 3C products accessories. Our company has advanced production line with monthly production capacity of more than 1 million units. We adhere to the "customer-centric, professional quality" experience concept, committed to be a first-class quality, pragmatic innovation, green development, people-oriented, scientific and standardized first-class enterprises.

All products are certified with UL, CCC, CE, BIS, PSE, SAA, EAC, ROHS and other national energy efficiency certification..



VZZON Energy Tech Co., Ltd  
Email: overseas@ansjer.com



Professional Power Supply Manufacturer



## 12W Wall Mount Power Adapter



Specifications	
Rated Input	100-240Vac, 50/60Hz, 0.5A
Output Voltage	DC12V
Output Current	1A
Output Power	12W Max
Type	Horizontal
Energy Efficiency	VI level
Interface	2.1mm x 5.5mm DC port
Color	Black
Standard Coverage	Monitoring camera, router, LED display, mobile hard disk, portable DVD, audio, network equipment, radio and other equipment
Certification	UL, CE,PSE, CE-EMC, CE-LVD, FCC, CB, DOE, SAA,GEMS, ROHS etc.

## 24W Wall Mount Power Adapter



Specifications	
Rated Input	100-240Vac, 50/60Hz,1.2A
Output Voltage	DC12V
Output Current	2A
Output Power	24W Max
Type	Horizontal
Energy Efficiency	VI level
Interface	2.1mm x 5.5mm DC port
Color	Black
Standard Coverage	Monitoring camera, router, LED display, mobile hard disk, portable DVD, audio, network equipment, radio and other equipment
Certification	UL, CE,PSE, CE-EMC, CE-LVD, FCC, CB,DOE, SAA,GEMS, ROHS etc.



36W Wall Mount Power Adapter



Specifications	
Rated Input	100-240Vac, 50/60Hz, 2A
Output Voltage	DC12V
Output Current	3A
Output Power	36W Max
Type	Horizontal
Energy Efficiency	VI level
Interface	2.1mm x 5.5mm DC port
Color	Black
Standard Coverage	Monitoring camera, router, LED display, mobile hard disk, portable DVD, audio, network equipment, radio and other equipment
Certification	UL, CE,PSE, CE-EMC, CE-LVD, FCC, CB, DOE, SAA,GEMS, ROHS etc.

96W Power Adapter



Specifications	
Rated Input	100-240Vac, 50/60Hz
Output Voltage	DC48V
Output Current	2A
Output Power	96W Max
Type	Horizontal
Energy Efficiency	VI level
Interface	6mm x 4.4mm x 1.5mm DC port
Color	Black
Standard Coverage	Security monitoring system, LED equipment, audio equipment, radio, display, network video recorder, POE switch and other equipment
Certification	UL, CE,PSE, CE-EMC, CE-LVD, FCC, CB, DOE, SAA,GEMS, ROHS etc.

21/30/25.5/27W Wall Mount Power Adapter



Specifications				
Rated Input	100-240Vac, 50/60Hz,1A			
Output Voltage	DC13.5V	DC15V	DC17V	DC18V
Output Current	1.5A	2A	1.5A	2A
Output Power	21W Max	30W Max	25.5W Max	27W Max
Type	Horizontal			
Energy Efficiency	VI level			
Interface	2mm x 1.5mm DC port			
Color	Black			
Standard Coverage	LED lamps, camera, access control, router, mini TV, air humidifier, aquarium, printer and other equipment			
Certification	UL, CE,PSE, CE-EMC, CE-LVD, FCC, CB,DOE, SAA,GEMS, ROHS etc.			

156W Power Adapter



Specifications	
Rated Input	100-240Vac, 50/60Hz,2A
Output Voltage	DC52V
Output Current	3A
Output Power	156W Max
Type	Horizontal
Energy Efficiency	VI level
Interface	6mm x 4.4mm x 1.5mm DC port
Color	Black
Standard Coverage	Security monitoring system, LED equipment, audio equipment, radio, display, network video recorder, POE switch and other equipment
Certification	UL, CE,PSE, CE-EMC, CE-LVD, FCC, CB, DOE, SAA,GEMS, ROHS etc.