



Product	<b>AloT Gateway Camera</b>	<b>Multi-Mode Early Fire Monitoring AloT Camera</b>	<b>Alarm Verification AloT Sensor Camera</b>	<b>Alarm Verification AloT Sensor Camera</b>
Communication Mode	Lora / LR=BLE	Lora / LR=BLE / 4G LTE	Lora / LR=BLE	Lora / LR=BLE
Camera	Multi option 2M, 4M, 8M 5X, 10X,30x Zoom ( Bi-spectrum Camera option )		1M, VGA, CIF 70°~100° various Lens	
Built-in Sensors (Interlink)	None	Thermopile Sensor Frame Sensor Sound Sensor Radar Sensor	PIR Sensor / Radar Sensor / Frame Sensor Gas Sensor / Temperature, Humidity Sensor	
External Network	Ethernet	Ethernet / 4G LTE	Lora/LR.-BLE	Lora/LR.-BLE
GSP	None	Includes high accuracy GPS Module	None	Includes high accuracy GPS Module
Storage	Optional	Optional	Optional	Optional
Environmental protection	IP66	IP66	IP67	IP67 / EEX
A.I function	Object detection Auto tracking	Abnormal sound and VA Smoke detection	Privacy mask	Privacy mask (optional)
Power	<b>PoE+</b> or <b>DC24V</b> 50Watts Solar w/Batt	<b>PoE+</b> or <b>DC12V</b> 50Watts Solar w/Batt	<b>DC5V</b> ( 4xAA ) 20 Watts Solar w/batt	<b>DC5V</b> ( 4xAA ) 20 Watts Solar w/batt
Size(mm)	Ø217.5(W) x 325(H)	164(W) x 574(D) x 303(H)	BODY : 110(W) x 60(D) x 80(H) Antenna : 198(H)	BODY : 80(W) x 110(D) x 60(H) Antenna : 198(H)
Option	Support SDK for 3rd party Server and VMS, NVR			
Application	Smart City Factory Safety	Early Fire Warning	Alarm Verification Remote site Monitoring	Alarm Verification Remote site Monitoring

# Multi-Band AloT Camera

**Early Fire Prevention Camera**  
**Alarm Verification Sensor Camera**  
**AloT Gateway Camera**



## Unmanned Remote Monitoring System for Historical Heritage sites



## Multi-Sensor Early Fire Detection Camera

Advanced camera with AI-powered sensors for rapid fire and threat detection, delivering immediate alerts and seamless security integration.

### Key Features :

- Multi-detection  
: Temperature, Flame, and Smoke Sensors with AI analysis.
- Enhanced Analysis  
: AI Sound and Edge Video for comprehensive threat detection.
- Integrated Alerts: On-site speaker/lamp and seamless CCTV integration.



## Multi-Band AIoT Network Camera

Integrates sensors, uses CCTV network, and automates PTZ tracking for enhanced security.

### Key Features :

- Integrated IoT  
: Built-in gateway for multi/dual-band wireless sensor data collection.
- CCTV Integration  
: Seamless IoT data transmission via existing network infrastructure.
- Enhanced Security  
: Automated PTZ camera tracking and rapid alarm verification capabilities.



## Autonomous Remote Site Monitoring Camera

Deploy robust, cable-free security to any remote location with our AIoT camera system. Eliminate infrastructure limitations with wireless connectivity, integrated AI, and long-range communication.

### Key Features :

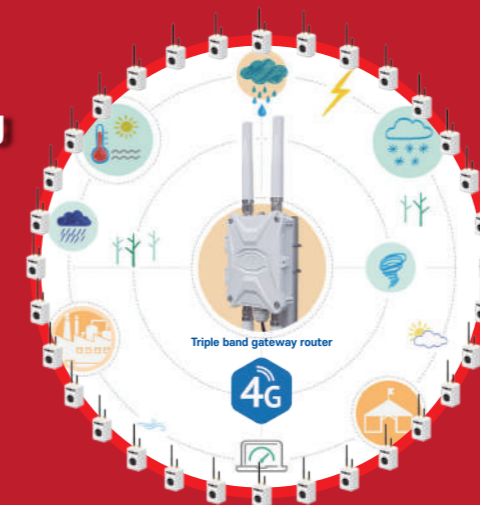
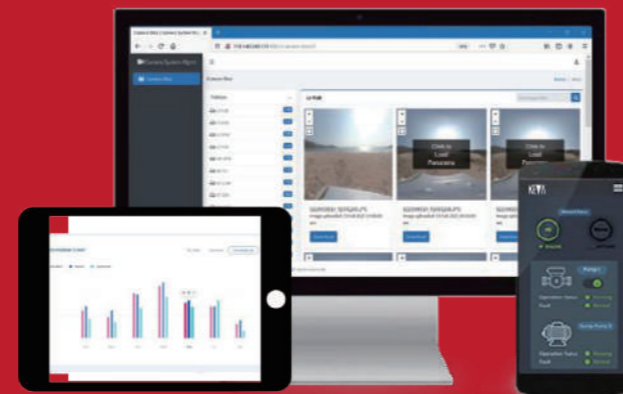
- Versatile Remote Monitoring Applications:
  - ✓ Construction Sites
  - ✓ Wildfire Monitoring
  - ✓ Farm / Oil Pump Areas
  - ✓ Coastal Areas
  - ✓ Any Remote Site Monitoring
- Autonomous Operation:
  - ✓ Wireless AIoT camera eliminates the need for power and data cables.
  - ✓ No data subscription required
  - ✓ Easy deployment in any environment.
- Advanced Connectivity:
  - ✓ Dual-band wireless IoT camera transmits alarm event images
  - ✓ Long-range BLE (up to 1 mile) and LoRa (up to 10 miles) options.
  - ✓ Unlimited extended distance with 4G router integration.
- Enhanced Security:
  - ✓ AI-powered alarm verification for accurate incident reporting.
  - ✓ Interlinks with various sensors for comprehensive monitoring.



## Connectable IoT Sensors

- ✓ Motion Sensor
- ✓ Water Level Sensor
- ✓ Gate (Door) Sensor
- ✓ Emergency Call button
- ✓ A.I Sound Sensor
- ✓ Environment Monitoring Sensor
- ✓ Temperature Sensor
- ✓ Frame Sensor
- ✓ Smoke Sensor
- ✓ GAS Sensor

- Customized platform for easy management of video footages, photos and data.
- Convenient map-based dashboard for quick access of location info and live monitoring



Send event photos within a 1/2 mile radius

## AI-Powered Security Anywhere

