



Description

The PTZ (Pan-Tilt-Zoom) Camera System is a high-performance AI-enabled surveillance solution designed for advanced security monitoring in indoor and outdoor environments. The system integrates high-resolution imaging, intelligent auto-tracking, flexible connectivity options, and long-range infrared night vision. Each set is supplied complete with cameras and an NVR for centralized recording and management.

Camera Features & Capabilities

- **Image Sensor & Resolution:**
 - 5 Megapixel high-definition imaging
- **Optical Zoom:**
 - 30× optical zoom for detailed long-range monitoring
- **PTZ Functionality:**
 - Pan, tilt, and zoom control for wide-area coverage
- **AI Auto-Tracking:**
 - Intelligent automatic tracking of moving objects
- **Night Vision:**
 - Infrared illumination with up to **80 m IR range**
- **Audio:**
 - Built-in **two-way audio** for real-time communication

Connectivity & Network Support

- **IP-Based Camera System**
- Supports **Wi-Fi, 4G SIM card**, and **PoE (Power over Ethernet)** connectivity
- Suitable for flexible deployment in locations with or without wired networks

Environmental Protection

- **Waterproof and weather-resistant design**, suitable for outdoor installation

System Configuration

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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- **Camera Quantity:** 4 PTZ cameras per set
- **Recording Unit:** Network Video Recorder (NVR) included per set
- Centralized video recording, playback, and management via NVR

Applications

- Perimeter and facility surveillance
- Industrial, commercial, and institutional security
- Remote monitoring with intelligent tracking capability

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