

High Speed PTZ Camera with Infrared Illumination

This high-speed pan-tilt-zoom (PTZ) camera has integrated infrared (IR) illumination for enhanced night vision. It is designed for security and surveillance applications with remote control of pan, tilt, and zoom functions.



ADDITIONAL IMAGES



Overview

High-Performance PTZ Surveillance

This high-speed PTZ camera is engineered for professional security environments, featuring a high-performance 1/1.8" CMOS sensor that delivers exceptional image clarity with wide dynamic range and noise reduction. Designed for versatility, it offers rapid 360-degree horizontal and vertical pan-tilt movement with precise preset accuracy. With robust IP66-rated protection and integrated long-range infrared illumination, this camera provides reliable, comprehensive surveillance in both indoor and outdoor settings.

Optical Performance

Infrared Range

150 m

IR Distance

250 m

Max IR Distance

Image Sensor

1/1.8" CMOS

Available Resolutions

2MP, 3MP, 4MP, 5MP

Mechanical & Movement

Horizontal Rotation

360°

Vertical Rotation

-90° to +40°

Rotation Speed

0.1° - 100°/s

Preset Accuracy

0.02°

Automation & Intelligence

Scanning Groups	5
Speed Memory Tracking Groups	17

Environmental & Power

Protection Rating	IP66
Power Input	AC24V, DC24V
Standby Power Consumption	15 W

Connectivity

Network Methods	<ul style="list-style-type: none">• Mobile Phone• WEB Interface• Client Software
Supported Protocols	Onvif 2.2