

# HD Pan Tilt Zoom Network Camera

This HD network camera provides pan, tilt, and zoom capabilities for comprehensive surveillance. It supports wireless connectivity and offers two-way audio communication, along with infrared night vision and motion detection.



## Overview

### High-Definition Surveillance Solution

This HD Pan-Tilt-Zoom network camera provides comprehensive monitoring with 1.0 Megapixel resolution at 720P. Designed for versatility, it features plug-and-play setup, two-way audio, and motion detection alerts sent directly to your email. With support for both wired and wireless connectivity, it integrates seamlessly into existing network infrastructures.

## Key Features

### Core Functionality

PIR Supported, Plug and Play, IR-Cut, Two-way Audio, Motion Detection, Pan/Tilt Control

## Imaging & Optics

### Resolution Performance

**1280 px**

Max Horizontal Resolution

**720 px**

Max Vertical Resolution

**30 fps**

Frame Rate

### Lens Specifications

Parameter	Value
Focal Length	6 mm
Aperture	F:2.0
Viewing Angle	60°
Min. Illumination	0.5 Lux

### Image Sensor

1/4" Color CMOS Sensor

## Connectivity & Network

### Wireless Standards

- IEEE 802.11b
- IEEE 802.11g
- IEEE 802.11n

### Wireless Security

WEP • WPA • WPA2

## Physical & Environment

### Pan/Tilt Range

**320 °**

Horizontal Pan

**120 °**

Vertical Tilt

Dimensions (L x W x H)

105 x 98 x 130 mm

Operating Temperature

-30°C to 55°C

## Compliance

Certifications

CE, FCC, RoHS