



# XG-8WIP01

## Wireless IP Camera

360° Panoramic View

## Overview

The XG-8WIP01 Wireless IP Camera is a high-performance surveillance solution that combines traditional camera functionality with advanced network video capabilities. Designed with a 360° fisheye lens, it offers full panoramic coverage with zero blind spots, making it ideal for both indoor and outdoor digital monitoring and remote surveillance.

The camera utilizes an embedded Linux operating system for enhanced efficiency and stability, ensuring reliable performance for long-term use.

## Key Feature

360° Panoramic View:	Equipped with a fisheye lens that provides a complete 360° view, eliminating blind spots and ensuring comprehensive surveillance.
Triple HD Video:	Captures clear and detailed video with its triple HD camera, ensuring high-quality footage in all lighting conditions.
Dual-Band Wi-Fi Connection:	Supports both 2.4GHz and 5GHz Wi-Fi bands, allowing for a stable and flexible connection.
Multiple Viewing Modes:	Features various viewing modes, including four-screen split mode, providing customizable monitoring options based on the user's needs.
Two-Way Audio:	Built-in microphone and speaker enable real-time two-way communication, allowing users to listen and speak through the camera.
True Day/Night Functionality:	The camera includes infrared night vision with a range of up to 7.5 meters, automatically switching between day and night modes for 24/7 monitoring.

## Application

- **Home Security:** Offers comprehensive coverage with video surveillance and motion detection.
- **Business Surveillance:** Suitable for shops and offices needing constant monitoring.
- **Outdoor Monitoring:** Durable with night vision, ideal for various weather conditions.

## Specification

Model Number:	XG-8WIP01
Camera Resolution:	3MP
Viewing Angle:	360° panoramic view
Video Compression:	Advanced video compression for efficient data storage and transmission
Wi-Fi Connection:	2.4GHz/5GHz dual-band
Night Vision:	Infrared night vision up to 7.5 meters
Audio:	Real-time two-way talk
Storage:	Supports microSD card up to 128GB
Body Material:	Metal
Operating System:	Embedded Linux
Alarm Functions:	Motion detection, remote alarm services, and human intrusion detection