

1080P Waterproof Outdoor Mini Dome Camera

This mini dome camera is designed for outdoor surveillance, featuring a waterproof enclosure and 1080P high-definition video recording. Equipped with infrared LEDs for night vision, it ensures 24/7 monitoring.



Product Overview

High-Performance Outdoor Surveillance

This 1080P high-definition mini dome camera is engineered for demanding outdoor environments, featuring an IP69K waterproof rating and robust anti-vibration capabilities. It provides clear 24/7 monitoring with integrated infrared night vision reaching up to 15 meters. Designed for versatility, it supports multiple viewing angles and operates reliably across a wide temperature range, making it ideal for professional security applications.

Core Performance



Overview of key features including 1080P resolution, IP69K rating, and IR night vision capabilities.

Key Performance Metrics

1080 P

Resolution

15 m

Night Vision Range

17.3 G

Max Vibration

Imaging Specifications

Sensor & Image Quality

Feature	Specification
Image Device	1/2.9" CMOS
Effective Pixels	1920(H) x 1080(V)
Pixel Size	2.8 μ m x 2.8 μ m
Scanning System	Progressive Scanning
S/N Ratio	Better than 52dB
Frame Rate	25 fps / 30 fps

Environmental & Durability

Protection Rating

IP69K • ISO 16750-3

Operating Temperature

-20°C to +70°C

Technical Configuration

Automated Adjustments

- Auto Gain Control (AGC)
- Auto White Balance
- Auto Backlight Compensation (BLC)

Available Viewing Angles

110°, 100°, 70°, 50°, 35°

Power Input

12 V DC

Video Output

1.0Vp-p, 75Ohm

Electronic Shutter

1/25 (1/30) to 1/50,000 Seconds