

SURVEILLANCE

CCTV Camera (Bullet IP Camera) - 5MP

Experience high-definition protection with the 5MP Bullet IP Camera by Nirikhon, one of the most reliable outdoor AI surveillance cameras for continuous monitoring. Its rugged, weatherproof design allows for easy setup on walls and perimeters to detect true threats while eliminating false alarms.

CCTV Camera (Bullet IP Camera) - 5MP

New

Official Brochure



SOLUTION SNAPSHOT

5MP ULTRA-HD CLARITY	SMART AI DETECTION	POWERFUL NIGHT VISION
IP67 WEATHERPROOF BODY	WIDE-ANGLE FIELD OF VIEW	CENTRALIZED REMOTE ACCESS

Built for Real Operations

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CAPABILITIES

Key Features & Product Modules

Multilayer AR-Coated Optical Glass Cover

The front protection shield of the lens. It features an advanced Anti-Reflective (AR) coating that maximizes light transmission while completely eliminating glare and reflections from nearby streetlights or car high-beams.

Dedicated Hardware Encoding Chipset

A standalone microprocessing unit dedicated entirely to video compression. By handling heavy video data directly on this chip, it keeps the camera running cool and prevents lagging, ensuring a stable, uninterrupted stream.

Weather-Sealed Silicon Rubber Gaskets

High-elasticity internal seals placed at every single joint of the camera body. These protective barriers block micro-dust particles and high-pressure rainwater from entering the internal circuitry during heavy storms.

Transient Voltage Suppression (TVS) Surge Protector

An internal electrical safety component built directly into the PoE power input. It acts as a shield against sudden voltage spikes or lightning surges, protecting the camera's delicate motherboard from frying.

Industrial-Grade CMOS Image Sensor Core

Physical silicone chip located inside the camera body. This modern sensor uses enlarged pixel sizes to gather more physical light, ensuring the raw video capture remains noise-free and sharp even before processing.

Solid-State Infrared Matrix Board

A specialized circular circuit board fitted with tightly arranged, long-life infrared LEDs. It is engineered with automatic heat-sinks to prevent overheating, guaranteeing smooth, reliable night-illumination for years.

Electrostatic Powder-Coated Aluminum Alloy Shell

Heavy-duty metallic outer casing of the camera. It is treated with a specialized electrostatic powder coating that shields the device from rust, corrosive salty air, and UV rays, preventing color fading or cracks.

High-Torque Gear-Lock Mounting Base

A heavy-duty mechanical mounting bracket featuring an internal interlocking gear mechanism. Once locked into place with screws, it resists strong winds and physical vibrations, ensuring the camera angle never drops or shifts.

Where This Product Fits



**Corporate Office & Workspace
Surveillance**



**Diagnostic Center Waiting Room
Monitoring**



**Smart School Campus & Playground
Safety**



**Hospital Reception & Ward
Surveillance**



Police Station & Perimeter Security

Software, Benefits & Outcomes

Real-Time Live Viewing & Grid Display

This module allows you to stream live HD video feeds from all installed cameras onto a single centralized monitor screen.

- View up to 16 or 32 camera channels simultaneously on one dashboard with customized screen layouts.
- Capture a high-resolution photo or trigger manual video recording instantly during suspicious events.
- Zoom into specific outdoor corners or control camera angles easily directly using your computer mouse.

Instant Security Alerts & User Management

This administrative platform sends automated threat notifications and handles security access permissions for your security team.

- Get immediate pop-up alerts on your smartphone and central control room when boundaries are breached.
- Automatically tracks hard disk space and alerts you instantly if a hard drive stops recording.
- Create separate restricted accounts for different staff members, controlling who can watch live views or delete footage.

AI Playback & Footage Search

A powerful database tool that helps you find and replay saved video clips quickly without scrolling through hours of blank footage.

- Filter your video timeline instantly to show only clips where human movement or vehicle activity was detected.
- Download specific emergency footage segments directly to a USB drive or local storage in clean MP4 formats.
- Replay historical video logs from multiple camera angles at the exact same time to track incidents accurately.



Case Studies & Client Feedback

Magna dolor est alia

Non aute id neque qu

Placeat atque eum a

Delectus amet quis

Quibusdam laudantium

Eu esse vel asperior

Quis quia quod moles

Tempore ea accusant

Ut perspiciatis ten

Dignissimos obcaecat

Nemo similique nobis

Voluptates quae id s

"The attendance solution saved our HR team 20+ hours per week. Face recognition is fast, accurate, and employees love it."

Priya Sharma

CHRO, Enterprise Solutions Inc.

RESOURCES

Media & Questions

Nirikhon-5MP-bullet-IP-camera

Available with the online product presentation and deployment resources.

Q. Is this camera good for heavy rain?

A. Yes, it has an IP67 weatherproof body. It works perfectly in heavy rain, dust, and heat.

Q. How far can it see at night?

A. It has powerful infrared lights that allow it to see long distances clearly, even in total darkness.

Q. Will it send me an alert if someone enters my property?

A. Yes. The AI human detection feature identifies people and sends an instant alert to your mobile.

Q. Can I install this on a high boundary wall?

A. Absolutely. Its bullet design is specially made for easy mounting on walls and high perimeters.

Ready to deploy CCTV Camera (Bullet IP Camera) - 5MP?

Talk to Nirikhon for product consultation, installation planning, integration support, and enterprise deployment.

Hotline: 01712345678 | Website: www.nirikhon.com