Product Service

Outdoor IP Camera

Iveda outdoor IP camera is designed for HD network for outdoor construction monitoring. It's waterproof, dustproof, and operates within a wide temperature range, making it suitable for harsh environments. It supports local SD card recording and can resend plus store video to the cloud to avoid missing important footage.



Outdoor IP Camera Tripod Station

Integrated with professional wireless 4G/5G routers. this station is designed for high-temperature outdoor construction environments. It features high-capacity batteries, allowing for convenient on-the-go use of outdoor cloud camera equipment, in any weather condition. The tripod's triangular anti-slip design provides flexibility in adjusting width, height, and easy portability. Network and power cables are housed in a custom metal waterproof box, ensuring safe outdoor use for road construction or safety monitoring.



Cloud Recording and Live Monitoring

Outdoor IP cameras and the On-site Live Monitoring APP allow live recording and viewing, instantly uploading footage to the construction management cloud system. With high-capacity cloud recording, owners, supervisors, and managers can access historical videos, easily browsing online and downloading files for faster construction collaboration and quality management.



 On-site Live Monitoring APP (Optional) On-site workers can use smartphones or tablets to record videos directly to the cloud. With handheld mobility, users capture construction scenes and instantly publish them to the Construction Management Cloud Monitoring System. Owners, supervisors, and managers can view and collaborate remotely via the cloud platform or mobile devices. simultaneously viewing and storing video files in the cloud. This seamless process reduces constraints and costs, enhancing communication and efficiency.



IvedaAl video analytics solutions (Optional) PPE Detection

PPE (Personal Protective Equipment) Detection, detects if someone is wearing required safety gear like hardhats, helmets or safety vests, applicable in construction, factories, warehouses, and more, It's useful for advanced video searches or alerts regarding compliance with protective equipment. This enables safety measures like access control to PPE-required zones.

- · Send instant PPE notifications based on gear presence or absence.
- Integrate with third-party access control to limit zone access based on gear compliance.
- Instantly search past PPE instances with the Video Search function

Other features available upon request.



Contact Us for More Information **IVEDA** - https://iveda.com



• Outdoor IP Camera • Outdoor IP Camera Tripod Stand • On-site Live Monitoring APP • Cloud-based Service



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Construction Management Cloud Monitoring System

Iveda Cloud Surveillance System meets Taiwan's public works needs for live video monitoring. It assists in synchronized situation communication, enables video recording, and ensures construction quality.

On-site workers deploy plug-and-play outdoor IP cameras for instant streaming and storage to the cloud system. Our network architecture meets government cybersecurity standards, ensuring data security. Owners, supervisors, and authorities to see live stream monitoring and historical footage via web browsers, mobile devices, or tablets, reducing communication costs and constraints.



Live Stream Surveillance, For Your Assurance! – Appreciation for all the applications







Taoyuan City Government









- View Real-Life Cases -

System Advantages



Compliant with the Enforcement Rules of Cyber Security Management Act (the "Enforcement Rules"), which restricts the use of products that may endanger national information security, iveda IP cameras adhere to CNS cybersecurity standards, while our IDC complies with ISO/IEC 27001 international standards for information security management.



Supports cross-platform access from computers, smartphones, and tablets. It's user-friendly and requires no installation, providing convenient online access for contractors, owners, and supervisors to monitor and collaborate on-site projects.



features and user-friendly operation. With unlimited lveda camera additions, multi-screen support, easy viewing, playback and download, it ensures convenience and professional service for on-site users.

The system offers comprehensive



Offering high-capacity cloud-based continuous recording and on-site SD card storage options. Images are stored on cloud servers or on the memory card, ensuring recording even in the event of network disconnection.

System Applications



Designed for construction monitoring environments and offers outdoor waterproof day and night fixed-focus bullet cameras, as well as mobile recording application, as flexible options for application.



Designed for construction convenience and practicality - Outdoor IP Camera Tripod Station provides network and power requirements in harsh environments. It's a plug-and-play, portable, all-in-one solution.



Can be integrated with various engineering GIS and inspection systems, as well as 4G, 5G, and IoT and AI intelligent analysis systems for cross-domain integration. Leveraging Taiwan's local technology and 24/7 stable cloud services to explore diverse application possibilities.



IvedaAI intelligent analytics platform provides image analysis solutions for security monitoring, PPE detection, access management, and more. Our image application analysis is more precise, automated, and affordable, enhance your operational efficiency.

