



83 Fixed Camera

Built for Magic, Priced for Value

5MP

The 9383 is your gateway to smarter security. As our first AI camera in the C-Series, it boasts an advanced Sony image sensor coupled with STARVIS 2 technology, delivering 2.5x greater dynamic range and light sensitivity. With Smart VCA, Vision Object Analytics, and Deep Search capabilities, it's a powerhouse of AI intelligence, making your security solutions simpler, smarter, and safer.

- ▶ 30 fps @ 2560x1920
- ▶ H.265 Compression Technology with Smart Stream III
- ▶ SNV (Supreme Night Visibility) for Low Light Conditions
- ▶ WDR Pro for Unparalleled Visibility in Extremely Bright and Dark Environments
- ▶ 30M Smart IR III
- ▶ Signed Firmware and Secure Boot
- ▶ Smart Motion Detection
- ▶ Trend Micro IoT Security
- ▶ Smart VCA and Vision Object Analytics

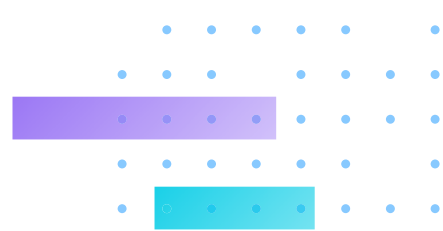
Analytics

AI Powerhouse

Class-leading AI features in our entry-tier series, providing you with advanced analytics and vision object analytics capabilities for unmatched security solutions.

Enhance your investigative efficiency with potent data revealed by the 83 series, identifying people and vehicles by their distinctive attributes such as color, gender, and type. Simplify searches and minimize redundant results with precise object tracing.





Rich rules and simple settings cater to various needs, enhancing safety

VIVOTEK Smart VCA offers precise object and attribute tracking, providing detailed video analytics for targeted monitoring and quick searches.



Uncover Video Insights with Vision Object Analytics

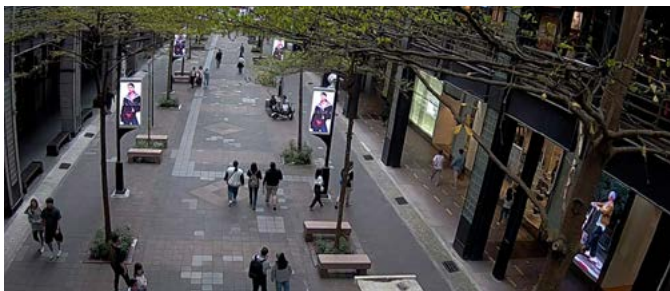
While AI adoption has presented challenges in installation and configuration for many, the 83 series with VIVOTEK vision object analytics revolutionizes the process, simplifying user judgment through automated investigation.



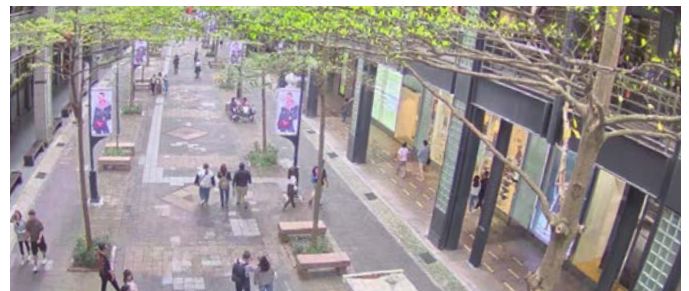
Imaging Performance

Daylight Clarity

Enjoy class-leading image performance with the 9383 camera. Its advanced Sony image sensor and STARVIS 2 technology deliver stunning daytime visuals with vibrant colors and balanced exposure. Benefit from a 2.5x increase in dynamic range and light sensitivity for clear, vivid details in any lighting condition.



Before



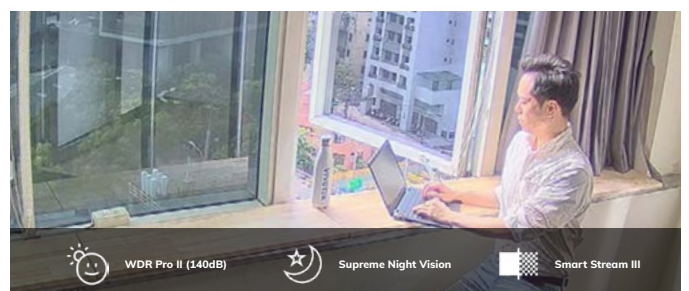
After

Enhanced Visibility in Harsh Lighting

Superior image quality with WDR technology. Even in challenging scenarios like an office setting with sunlight streaming through the window, the 83 series maintains clear visibility, minimizing glare and shadowing for enhanced detail and accuracy in surveillance footage.



Before



After

Nighttime Vision

Exceptional low-light color performance with sharper, non-overblown imagery around light sources. The 83 series ensures balanced exposure between dark and bright regions, delivering evenly-lit, well-exposed footage with balanced contrast. Enjoy clear and visible images, even within LED backlit displays, for enhanced surveillance effectiveness.



Before



After

Design and Security

And Beyond...

The 83 series is a comprehensive package, meticulously designed with fundamental principles spanning from hardware to software. Weather-resistant and vandal-proof, ensuring durability even in harsh outdoor conditions. Built to withstand extreme weather elements and protect against vandalism, providing reliable security in any environment.

Powered by
SONY STARVIS 2 Technology

WDR Pro

Supreme Night Vision

C-series 9383

Built for Magic, Priced for Value



Vision Object Analytics

Smart VCA

4.3x Zoom

IP66 Weatherproof

Vandal-proof IK10/IK10+

Trend-Micro IoT Security

Sign Firmware

Secure VADP

Secure Boot

Compatibility



NDA A Compliant



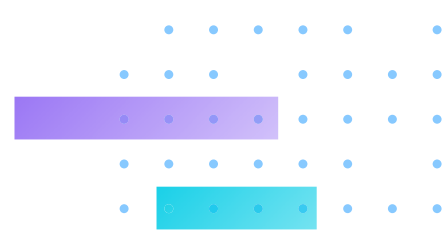
TAA Compliant



ONVIF G, S, T Compliant



Local microSD Storage (Up to 1TB)



ORDERING INFORMATION

Network Camera

Model	Description
IB9383-HV	Outdoor Bullet, 5M 30fps, H.265/H.264/MJPEG, f3.6mm fixed focal lens, D/N, IR 30m, WDR Pro, PoE, MicroSD/SDHC/SDXC, Working Temperature: -30° C ~ 55°C (-22°F ~ 131°F)
IB9383-HTV	Outdoor Bullet, 5M 30fps, H.265/H.264/MJPEG, f2.8~12mm remote focal lens, D/N, IR 30m, WDR Pro, PoE, MicroSD/SDHC/SDXC, Working Temperature: -30°C ~ 55°C (-22°F ~ 131°F)
FD9383-HV(2.8MM)	Outdoor Fixed Dome, 5M 30fps, H.265/H.264/MJPEG, f2.8mm fixed focal lens, D/N, IR 30m, WDR Pro, PoE, MicroSD/SDHC/SDXC, Working Temperature: -30°C ~ 55°C (-22°F ~ 131°F)
FD9383-HV(3.6MM)	Outdoor Fixed Dome, 5M 30fps, H.265/H.264/MJPEG, f3.6mm fixed focal lens, D/N, IR 30m, WDR Pro, PoE, MicroSD/SDHC/SDXC, Working Temperature: -30°C ~ 55°C (-22°F ~ 131°F)
FD9383-HTV	Outdoor Fixed Dome, 5M 30fps, H.265/H.264/MJPEG, f2.8~12mm remote focal lens, D/N, IR 30m, WDR Pro, PoE, MicroSD/SDHC/SDXC, Working Temperature: -30°C ~ 55°C (-22°F ~ 131°F)

Accessories and Licenses

Model	Description
AM-71C	Waterproof Junction Box
AM-71E	Outdoor Conduit Box
AM-71F	Indoor Conduit box
AM-523	Adapting Plate for 4" Square Electrical Box
AM-312	Pole Mount Adapter (60mm/90~152mm)
AM-412	Corner Mount Adapter
License SMART VCA-PEOPLE	Crowd and Running Detection
License SMART VCA-OBJECT	Missing Object and Unattended Object Detection

RECOMMENDED SOLUTION

Video Management Platform

Model	Description
ND9326P	H.265 8-CH Embedded PoE NVR
ND9426P	H.265 16-CH Embedded PoE NVR
ND9442P	H.265 16-CH Embedded PoE NVR
ND9542P	H.265 32-CH Embedded PoE NVR
Standard Camera License	General functions for cameras to integrate with VMS
Professional Camera License	Professional functions for cameras to integrate with VMS
Embedded NVR Camera License	Enable the integration of cameras from NVR with VMS

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