VIVOTEK
A Delta Group Company

V-series AI Camera

FD9383 / IB9383 / IT9383

The V-series AI camera delivers dependable performance in both low-light and high-contrast scenes. Combined with advanced AI analytics, this series accurately detects objects and events, ensuring the precise delivery of alerts. It provides a solid security foundation, making any facility even safer.

Features

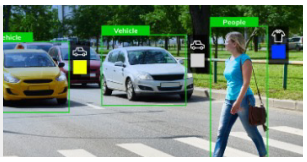
● Hardware ● Software

5 MP Resolution
AI Camera

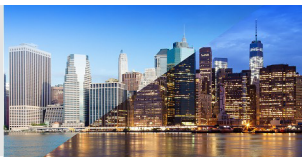
Outdoor Rated
IP66 Water resistant
IK10 Vandal resistant

Built-in Warm Light
Proactive protection from object-of-interest

Vision Object Analytic
Identify people, vehicles and attributes



RealSight Engine
Clear visibility of people in any lighting



Smart VCA
Accurate detect incidents

Deep Search
Available with supported platform

Trend-Micro™ IoT Security
Defend and quarantine vulnerability protection

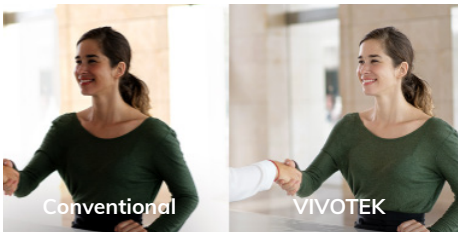
Great Image Performance Powered by RealSight Engine

Clear visibility of people in any lighting

This feature ensures sharp, detailed capture of individuals, even in motion or challenging lighting conditions, without manual adjustments, the RealSight Engine automatically delivers clear images no matter day or night.

Clearly capture moving figures

Clear and visible images at night



Clearly see portraits under backlight

Proactive protection and full color image at night

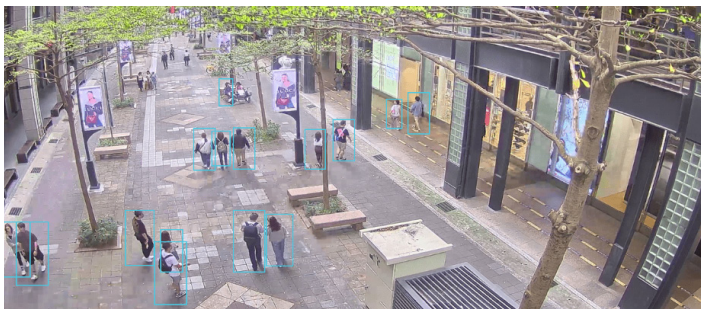
With the camera's built-in infrared and warm light, it can capture full-color images even at night and provide timely warnings about objects detected during nighttime visits to deter potential criminals.

Smart Phone Footage

IR On

Warm Light On

Advanced Analytics



Accurate object detection in day and night

Class-leading AI Processor effortlessly manages over 25 detection objects for advanced AI analytics.

AI detection for accurate alarm

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

Built-in Analytics

Smart Motion | Line Crossing | Intrusion | Loitering | Face | Crowd | Missing Object | Unattended Object

Paid Analytics

Running | Parking Detection | Restricted Zone

Perimeter intrusion

Fence jump

Loitering in critical location

Running

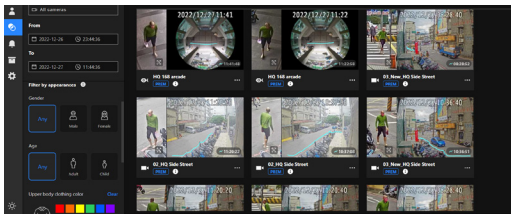
Complete Video Security with VIVOTEK Solution

Access and manage all the devices and accounts on a single platform, not only provide accurate incident monitoring, intuitive security system operation on footage investigation and no worries about after-sale support.

VSS Pro | NVR CORE + AI | VORTEX BY VIVOTEK

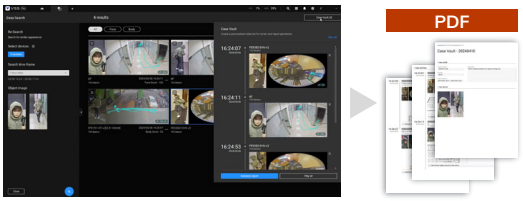
Best way to search for footage – Deep Search

Effortlessly find evidence without the need to access numerous video footages by using Deep Search, which enables efficient searching for video clips based on various attributes. View snapshots of people and their paths, eliminating the need for video replays.



Generate case report and export video in organized

Case Vault helps user to manage footage found through Deep Search. Organize clips and export detailed case reports straight from search results, making case management easier.



Instant notification to aware incident

Integrated with VORTEX, key individuals can be promptly notified through mobile push on VORTEX app or email, enabling proactive deterrent measures and the prevention of violations.

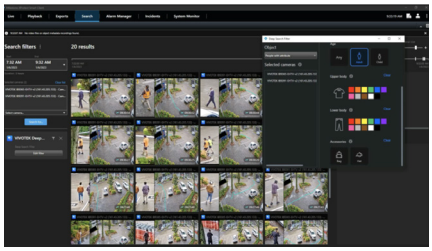
Evidence archived and share through cloud safely

Unlimited evidence filing with cloud archive, avoid recording recycle or unexpected storage error or tampered. Also, user can share the video through URL ensures file validation.

Remote troubleshooting

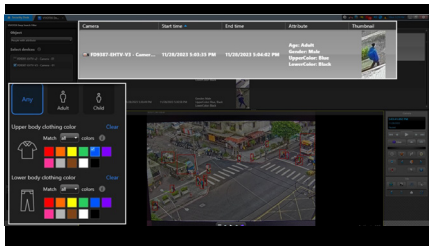
Implement remote connection to address issues promptly, minimize downtime, and streamline operations for return shipping companies.

Unified Experience on Milestone and Genetec



Milestone XProtect

Easily enhance your Milestone XProtect with VIVOTEK's AI cameras for instant search evidence by attributes.



Genetec Security Center

Optimize your Genetec Security Center with VIVOTEK's AI cameras for quick evidence searching through Deep Search and export search report.

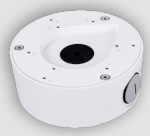
Ordering Information

Models	FD9383-HV	FD9383-HTV	IT9383-HVW	IT9383-HTVW	IB9383-HV	IB9383-HTV
Form Factor	Fixed Dome		Turret		Bullet	
Lens	2.8 or 3.6mm	2.8 - 12mm	2.8mm	2.8 - 12mm	3.6mm	2.8 - 12mm
Aperture	F2.0	F1.6 - 3.3	F2.0	F1.6 - 3.3	F2.0	F1.6 - 3.3
Build-in microphone	✕	✓	✓	✓	✓	✓
Illuminators	IR	IR	IR /Warm Light	IR /Warm Light	IR	IR

Accessories

Fixed Dome / Turret Camera

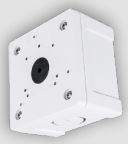
AM-21A
L-shape Bracket



AM-71B
Waterproof Conduit Box

AM-71D
Outdoor Conduit Box

Bullet camera



AM-71C
Junction Box

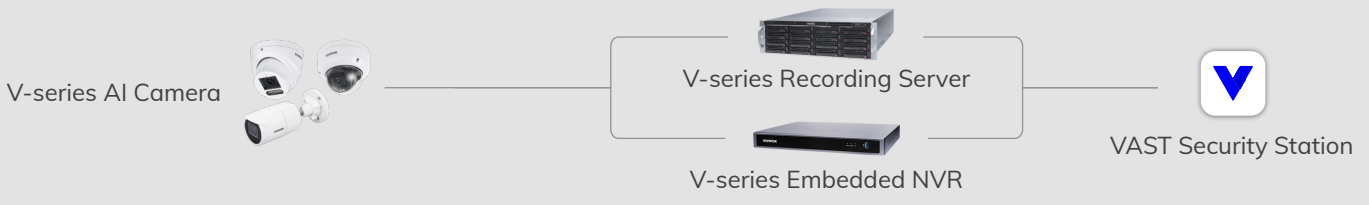
AM-71E
Outdoor Conduit Box

AM-71F
Indoor Conduit Box

Recommend Solution

Hybrid Cloud Solution

On-Prem Solution



Open Platform Solution

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