

## 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

<b>5 MP Resolution</b> AI Camera		<b>Outdoor Rated</b> IP66 Water resistant IK10 Vandal resistant	
<b>Built-in Warm Light</b> Proactive protection from object-of-interest		<b>Vision Object Analytic</b> Identify people, vehicles and attributes	
<b>RealSight Engine</b> Clear visibility of people in any lighting		<b>Smart VCA</b> Accurate detect incidents	
<b>Deep Search</b> Available with supported platform		<b>Trend-Micro™ IoT Security</b> Defend and quarantine vulnerability protection	

# Great Image Performance Powered by RealSight Engine

## Clear visibility of people in any lighting

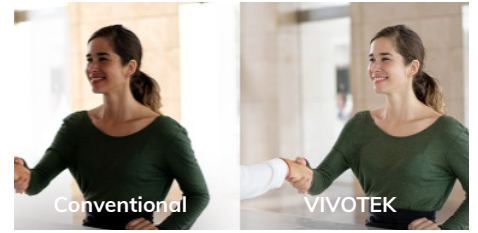
This feature ensures sharp, detailed capture of individuals, even in motion or challenging lighting conditions, without manual adjustments, the RealSight Engine automatically delivers clear images no matter day or night.



Clearly capture moving figures



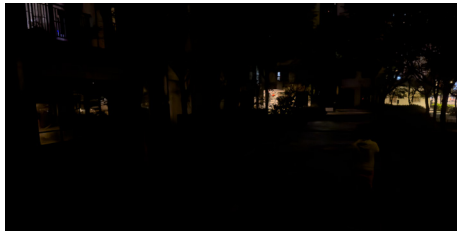
Clear and visible images at night



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

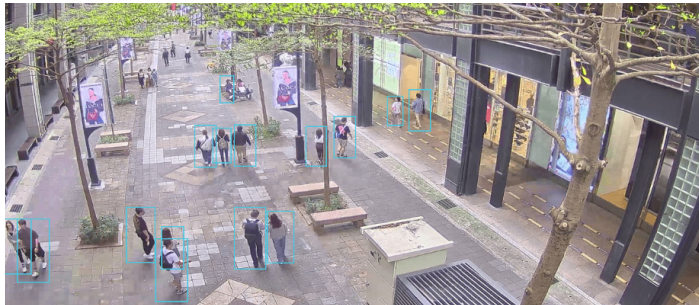


IR On



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

### Paid Analytics



Smart Motion



Line Crossing



Intrusion



Loitering



Face



Crowd



Missing Object



Unattended Object



Running



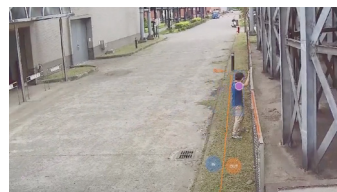
Parking Detection



Restricted Zone



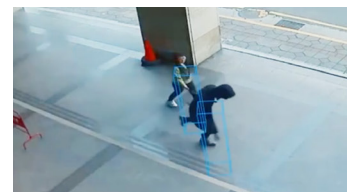
Perimeter intrusion



Fence jump



Loitering in critical location



Running

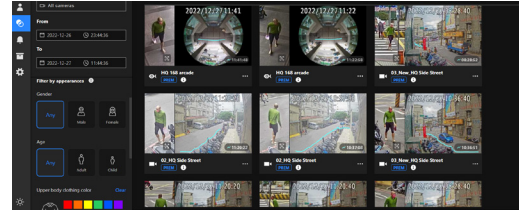
# Complete Video Security with VIVOTEK Solution

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.



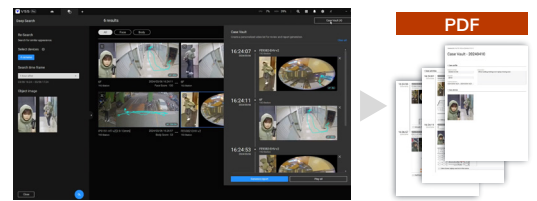
## Best way to search for footage – Deep Search |

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.



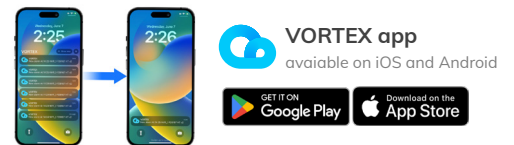
## Generate case report and export video in organized |

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 |

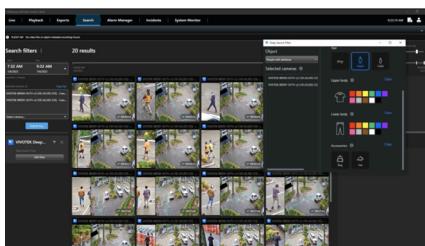
Unlimited evidence filing with cloud archive, avoid recording recycle or unexpected storage error or tampered. Also, user can share the video through URL ensures file validation.



## Remote troubleshooting |

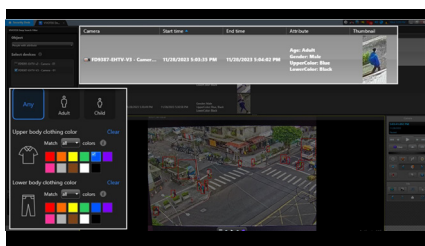
Implement remote connection to address issues promptly, minimize downtime, and streamline operations for return shipping companies.

# Unified Experience on Milestone and Genetec



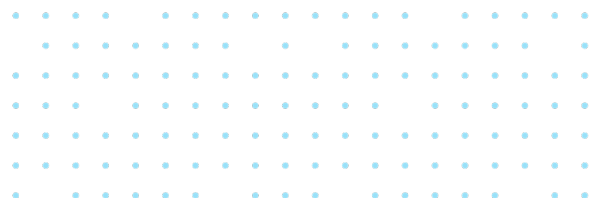
## Milestone XProtect

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



## Genetec Security Center


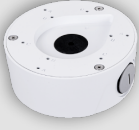

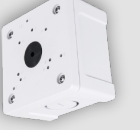


Optimize your Genetec Security Center with VIVOTEK's AI cameras for quick evidence searching through Deep Search and export search report.











## 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	Bullet camera				
 <p><b>AM-21A</b> L-shape Bracket</p>	 <p><b>AM-71B</b> Waterproof Conduit Box</p>	 <p><b>AM-71D</b> Outdoor Conduit Box</p>	 <p><b>AM-71C</b> Junction Box</p>	 <p><b>AM-71E</b> Outdoor Conduit Box</p>	 <p><b>AM-71F</b> Indoor Conduit Box</p>

## Recommend Solution

Hybrid Cloud Solution		
<p>VORTEX Camera (Not within scope)</p> 		 <p>V-series Embedded NVR</p>
		
On-Prem Solution		
<p>V-series AI Camera</p> 	 <p>V-series Recording Server</p>	 <p>V-series Embedded NVR</p>
		 <p>VAST Security Station</p>
Open Platform Solution		
<p>V-series AI Camera</p> 