

BUSINESS

Vehicle Search Server Software WV-ASV100W

Client Plug-in Software (Genetec / VideoInsight)
WV-ASVC101W

Additional Camera Kit

1ch: WV-ASVE101W / 4ch: WV-ASVE104W

Update Software (1 year) WV-ASVM111W



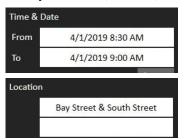
Suspicious vehicle can be searched by feature and narrowed down quickly

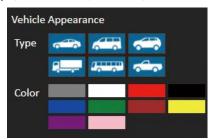
Enables law enforcement to find the candidate of suspicious vehicle efficiently even by the incomplete information from witness such as lack of license plate, then helps to accelerate time of investigation.

Key Features

Searching vehicle from appearance information

• Search by date / time, location, vehicle type, vehicle color, direction, which is often provided by witness of crime or incident.







Narrow down from search result list

- 1 click on a thumbnail and play high resolution image from VMS to confirm.
- The direction of the car is displayed on the map with the playback image and the thumbnail image.



 Select and mark on any candidate. All selected items are easily checked in case management window.



Make out a report including direction information

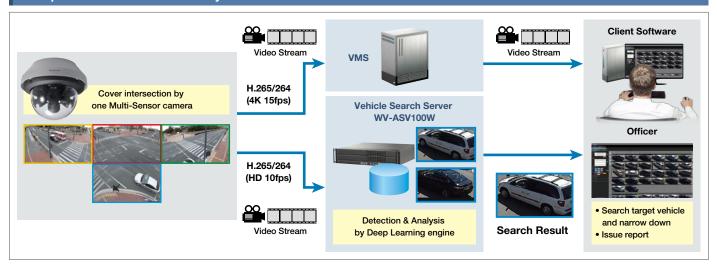
 In the case window, manage suspicious candidates and create the report for on-site officer to confirm with witness easily & quickly, such as, by email.







Example of a Basic Connection System



Specifications

Basic Specifications

busic operations						
Vehicle detection	Search key	Туре	6 (Pickup Truck, Sedan, Van, SUV, Truck, Bus)			
		Color	10 (Green, Blue, Brown, Purple, Yellow, Red, Pink, Black, Silver/Gray, White)			
		Ambiguous retrieval	Adjust type and Color range			
		Direction	8 inbound/ 8 outbound direction (enable to filter)			
		Time & Date	month, day, hour, minute			
Visualization	alization Result view		Thumbnail (max. 64 at same page)			
	Map integration		Search and Result with direction on the map *Google Map and Open Street Map are supported.			
	Report output		Print to paper and PDF (depend on Windows environment), enable to share by email			
	Log		Save and Export Operation log (CSV file)			
system	Max CH per server		20ch (When using 2 ch per unit with 10 multi-sensor camera, 10 intersections)			
	Max CH per system		200ch (When using 2 ch per unit with 100 multi-sensor camera, 100 intersections)			
	Max server per system		10 server			
	Max client per system		10 client			
	Retention period		31 days as default (14 to 92 days, configurable)			
Integration	VMS		Security Center 5.7 / VideoInsight 7.3.2.5 *As of April 2019			
	Client system		Security Center 5.7 client / VI MonitorPlus			
	Camera		i-PRO Extreme Camera *Multi-sensor/Fixed/PTZ(Except 360-degree fisheye camera)			
	Input stream		HD 720p at 10fps(fixed), H.265/H.264			

System requirements

Vehicle Search Server

CPU	Intel® Xeon® Gold 5118 2.3 GHz (12-core 24-thread) or better, Core™ i7-8700K 3.70 GHz (6-core 12-thread) or better				
Memory	32 GB (16 GB x 2) or more				
HDD	3 TB or more (in the case of 31days)				
Graphic	NVIDIA Quadro P4000 x 2				
OS	Microsoft® Windows® 10 Pro (64 bit) Release Ver.1809 and later, Microsoft® Windows Server® 2016 Standard Edition				
Network I/F	1000 Mbps				
Power Supply	550 W or more				

Security Center 5.7 client + WV-ASVC101W

CPU	Intel® Core™ i7-4770 or better	
Memory	8 GB or more	
HDD	120 GB for OS and Security Center applications	
Graphic	NVIDIA® QUADRO® K620 2 GB video card	
OS	Microsoft® Windows® 8.1 Pro (64bit),	
	Microsoft® Windows® 10 Pro RS4(64bit)	
Network I/F	100 / 1000 Mbps	

VI MonitorPlus + WV-ASVC101W

CPU	Intel® Core™ i7-6700 or better		
Memory	8 GB or more		
HDD	120 GB for OS and Video Insight IP Server applications		
Graphic	NVIDIA® QUADRO® K620 2 GB video card		
OS	Microsoft® Windows® 10 Pro (64bit)		
Network I/F	1000 Mbps		

Products Lineup

Product Name	Model No.	
Vehicle Search Server Software	WV-ASV100W	
Client Plug-in Software (Genetec / Videol	WV-ASVC101W	
Additional Camera Kit	4CH	WV-ASVE104W
	1CH	WV-ASVE101W
Update Software (per 1 year, per server)	WV-ASVM111W	
*Essential for purchase of the first year		

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- Safety Precaution: Carefully read the operating instructions and installation manual before using this product.

 Panasonic cannot be responsible for the performance of the network and/or other manufacturers' products used on the network.

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 Please contact dealer or sales company for consulting before purchase such as installation location and number of camera, camera angle of view etc.

• Specifications are subject to change without notice.

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