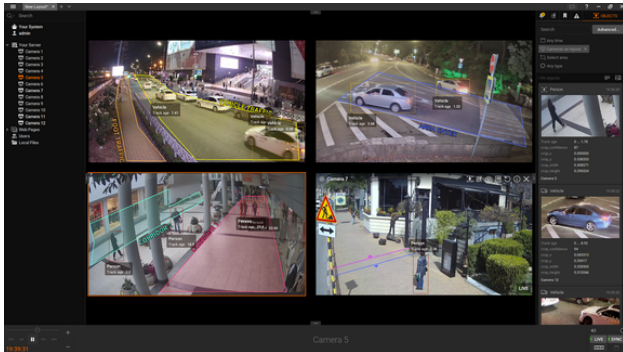


AI Analytics Plugin

for Wisenet WAVE VMS



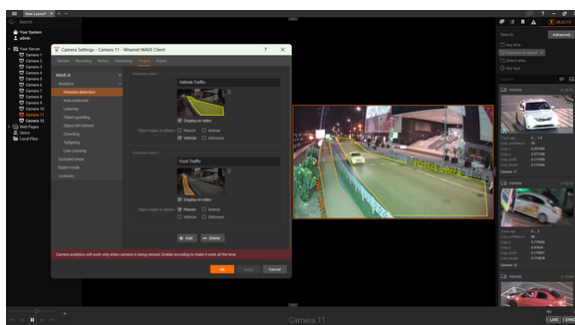
The AI Plugin for Wisenet WAVE VMS enhances the effectiveness of your surveillance operations by enabling AI analytics on cameras without embedded analytics capabilities.

Surveillance operators can configure the analytics and create custom rules for triggering events within the Wisenet WAVE VMS to leverage these alerts and make informed decisions in real-world situations.

Key Features

Key features of this integration include the detection of people, vehicles, and animals with a variety of associated analytics.

- Intrusion detection
- Area enter/exit
- Loitering
- Object guarding
- Object left behind
- Crowding
- Tailgating
- Line crossing
- Forensic search by appearance



WRR-P-S204(X) / WRR-P-S202(X) / WRR-P-S206S / WRR-P-S206S1		
SYSTEM		
Video Management Software	WAVE VMS	
WAVE AI Analytics Plugin	WAVE AI Analytics Plugin v2025.1.x	
Compatible Hardware (including, not limited to)	WRR-P-S204(X); WRR-P-S202(X); WRR-P-S206S WRR-P-S206S1	
Detection Classes	People, Vehicles, Animals	
AI CHANNELS		
480p / Standard Profile / 5 FPS / Without Enhanced Search	NVIDIA RTX T400 : 27 channels	NVIDIA RTX A400 : 82 channels
480p / Standard Profile / 5 FPS / With Enhanced Search	NVIDIA RTX T400 : 12 channels	NVIDIA RTX A400 : 67 channels
5MP / Hi-Res Profile / 25 FPS Without Enhanced Search	NVIDIA RTX T400 : 9 channels	NVIDIA RTX A400 : 33 channels
5MP / Hi-Res Profile / 25 FPS With Enhanced Search	NVIDIA RTX T400 : 8 channels	NVIDIA RTX A400 : 30 channels
System Storage Usage	1.06% CPU usage per camera stream running AI analytics	
Compatible OS (including, not limited to)	Windows 10 Professional; Windows Server 2016 Standard; Windows 10 IoT Enterprise LTSC 2021; Windows Server 2019/22 Standard; Windows 10 IoT Enterprise ; Ubuntu 22 or higher; Debian 11	
Required disk space for installation	Windows: 10GB; Linux: 4GB	

- *Learn more about supported hardware and Operating Systems on the [manufacturer's website](#)*
- *Running the WAVE Client on the same machine may degrade device performance and reduce the total number of AI camera streams supported.*
- *All test results consider 1 track (person, vehicle or animal) detected simultaneously across all cameras*

