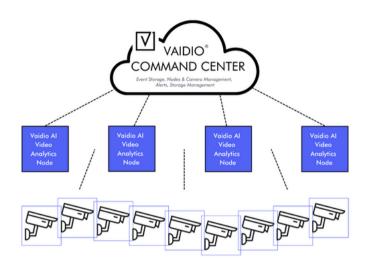
Vaidio[®] Al Vision Platform VAIDIO COMMAND CENTER



Vaidio Command Center federates edge nodes and local Vaidio appliances to simplify management at scale

The Challenge

Managing large-scale security operations spread across multiple sites can be difficult. A centralized place to visualize and manage information, alerts, and devices could help operations scale. Centralizing management, analysis, and alert resolution for hundreds or thousands of cameras across multiple sites or branches could increase efficiency for retail, banking, manufacturing, logistics, hospitality operations, and more.



The Solution

Vaidio Command Center facilitates the management of large-scale deployments spread across multiple geographic locations. Vaidio Command Center 6.1 connects up to 32 Vaidio Core and Vaidio Edge appliances to centralize alert monitoring, event search, and node and camera management across thousands of cameras. The Core and Edge appliances are responsible for Al video analytics while Vaidio Command Center runs on its own separate device or in the cloud to federate management, event processing and information analysis.

Features

- ☐ Central alert monitoring, event search, and node and camera management for up to 32 Vaidio Core and Vaidio Edge nodes
- ☐ Centralize management, alert processing and information analysis
- ☐ Runs on a separate device from Vaidio Core and Vaidio Edge devices

Benefits

- Centralize information, alert processing and configuration across multiple AI processing nodes to make large scale management more efficient
- ☐ Make better business decisions based on wholistic insights gained across locations
- ☐ Enable more efficient scaling of security management operations across multiple sites and thousands of cameras







Vaidio AI Vision Platform is recognized by IDC as "a good decision for enterprises that have extensive video surveillance capabilities and want to upgrade to advanced analytics that incorporate the latest technology." IDC MarketScape, Video Surveillance Analytics, Nov 2021



Architecture





"We have worked with Vaidio in the year 2020 deploying the AI video analytics Vaidio software platform at the New Jersey Transit train stations, rail cars and buses. The performance of the Vaidio software has certainly met our expectations in speed, accuracy, and overall ease-of-use requirements. In addition, the Vaidio customer support team offers New Jersey Transit excellent technical and business support services."

- Office of Information Bigital Technology, New Jersey Transit



"Out of hundreds of solutions we've worked with, Vaidio is one of a handful that ranks highest in terms of platform maturity and driving real-world customer value."

- Jumbi Edulbehram, Global Business Development, Al-City, Nvidia

About Aicuda and Vaidio®

Aicuda's SIA award-winning Vaidio Platform offers more than 30 advanced AI video analytics functions to bring intelligence and accuracy to existing camera and video infrastructures. Our mission: to build a safer, smarter world by helping our customers improve security, safety, health, and operational efficiency.







