

Wireless Broadband for Public Safety

Rejuvenating Public Areas for Residents, Business and Visitors

Public Safety



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Making Public Safety work in the community requires a vast web of independently mandated departments, from law enforcement agencies and first responder units to firefighters, Emergency Medical Services (EMS), hospitals and beyond.

Alvarion's industry-leading wireless solution links together Public Safety agencies in a network that is independent of landline infrastructure. This enables real-time, broadband access to critical databases, seamless voice services, live video feeds from geographically-spread surveillance cameras and a host of other services.

Public safety officials can benefit from viewing city-wide video surveillance feeds, connecting various public safety agencies (inter and intra-agency), providing mission critical data to first responders and mobile broadband for officials on-the-move, and securing ad-hoc public events and large public areas. Networking with Alvarion's wireless broadband literally creates a new and more efficient paradigm for public safety agencies to work together, save costs and significantly utilize existing manpower more effectively.



 Video Surveillance  Inter-Agency Communications

 First Responders  Traffic Monitoring and Control  Large Public Events and Public Spaces

International Corporate HQ

Alvarion Ltd.
21a HaBarzel Street
P.O. Box 13139
Tel Aviv, Israel 69710

Contact us at:
sales@alvarion.com

For local contact information
in your area, please visit
www.alvarion.com



Video Surveillance

Video surveillance has proven to be an effective means for both deterring and solving crime in a wide variety of community settings. The flexible, easy deployment and built-in cost efficiency of Alvarion wireless systems make it the ideal delivery network for video-based security applications. Applicable in city central, industrial zones, warehouses, remote mission critical facilities, high crime/high risk areas and beyond, wireless makes surveillance simple. No need to access the local fiber network, simply position a camera with an attached wireless unit wherever you need it and images are ready for quick relay throughout the network.



Inter-Agency Communications

Linking together the communications networks of all public safety agencies with wireless systems means that mission critical data is always available when needed. Local police can link to security networks and firefighters can quickly relay vital information to the nearby hospital emergency room. With Alvarion's wireless solution deployed at virtually any endpoint, hooking up every player in the local public safety arena is simple, fast and effective.



First Responders

First responders are specially trained for the difficult task of arriving first on the scene of chaos. By giving this workforce a robust and reliable communications network, they are able to report to various destinations and access information from different sources in real-time, getting a better handle of the situation with real-time pictures from the scene and able to control the important next steps. Deploying Alvarion's wireless solution saves valuable time in situations where every minute counts.



Traffic Monitoring and Control

Many cities are seeing the value of a wireless traffic digitalization system that will improve traffic flow into and throughout the city while enhancing the coordination of traffic signals and incident response. A long term benefit of this system is the gradual increase of regional air quality, better managed changes in traffic flow and patterns which will essentially improve the overall quality of life for residents and commuters. The same network can be used for many more applications around the city including intersection controller data, GPS Time/NTP Time sync, traffic video surveillance, traffic counting equipment, remote viewing of traffic video detectors, and hotspot backhails.



Large Public Events and Public Spaces

A wireless network is the quickest and easiest solution for securing ad-hoc public events and large public spaces that need the element of safety and security. A wireless video surveillance network can quickly be set up in any public environment and instantly send real-time video to a control center. The central commence unit can directly alert field forces minimizing and detouring potentially dangerous situations – from stopping a crime in progress, to securing a presidential inauguration or rushing to break up a disturbance in a public concert. Alvarion's solution is easy to install on walls, poles, overhangs, trees and buildings and can be left in place to be used again and again, or can be quickly taken down and re-used in different scenarios or at another public event.



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About Alvarion

Alvarion Ltd. [NASDAQ:ALVR] provides optimized wireless broadband solutions addressing the connectivity, coverage and capacity challenges of telecom operators, smart cities, security, and enterprise customers. Our innovative solutions are based on multiple technologies across licensed and unlicensed spectrums. (www.alvarion.com)