



Carolina Video Security, Inc.



WIRELESS INFRASTRUCTURE



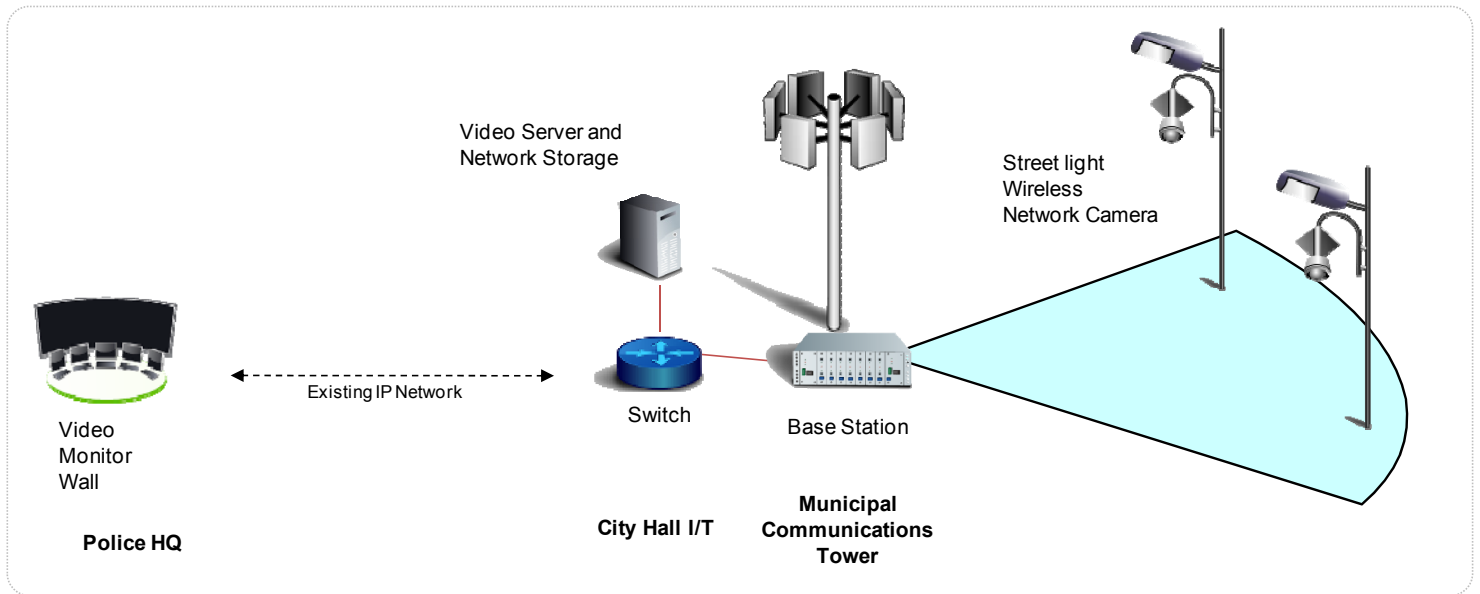
Network connectivity is essential to all physical security systems - video surveillance, intrusion alarms and access control - but extending your wired network may be cost prohibitive. Wireless network technology is a cost effective alternative to support security requirements within your building or across a large campus or facility.

Deploying wireless infrastructure for security applications balances coverage, cost and performance. Many wireless technologies are available such as WiFi, Mesh Networking and WiMax. In addition to these factors, wireless network planning brings forth issues of licensed and unlicensed frequency bands, complications from interference and the need to carefully survey and test antenna locations and real-world signal propagation.

CVSI staff are experts in wireless transmission systems across a variety of technologies and can plan and execute wireless infrastructure to support your security needs. CVSI wireless infrastructure solutions feature mesh networking products from Firetide and WiMax network products from Alvarion.

- **Wireless Broadband Access—up to 54 Mbps Per Link**
- **Native Support for IP Video and Any IP-Enabled Security System**
- **Wide Area Coverage and Multi-Sector**
- **4.9 Licensed Public Safety Band**
- **New 5.3, 5.4 and 5.8 Ghz Unlicensed Spectrum**
- **High Availability with Optional Redundant Equipment**
- **Mesh, Point-to-Multi-Point (PtMP) and Point-to-Point (PtP) Backhaul**
- **AES and FIPS 197 Encryption**
- **VoIP, VLAN and VPN Support**
- **Public WiFi Options**
- **Spectrum Planning**
- **Site Engineering and Tower Installation**

SYSTEM DIAGRAM



ABOUT CVSI

Our Company

Carolina Video Security, Inc (CVSI) provides, installs and maintains commercial and industrial physical security systems including advanced surveillance, intrusion and access control. CVSI also develops specialized law enforcement solutions for interview recording, video arraignment and in-field forensic video capture. We solve challenging design, environmental and networking requirements and employ the most advanced -- proven and reliable -- technologies to help protect your employees, facilities and operations. We are experts in IP networking, wireless communications, information and physical security technology. Our staff have years of experience in video technology and wireless communications.

Our Solutions

- Commercial and Industrial Video Surveillance
- Access Control
- Intrusion Detection and Burglar Alarm Systems
- Video Conferencing Systems
- Interview Recording Systems
- Wireless Infrastructure
- Security Power Systems / Solar

Our Solutions

- Physical Site Security Consulting
- System Planning, Design and Implementation Professional Services
- 24/7 Intrusion Alarm Monitoring

CONTACT CVSI

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