



## *How a northeastern U.S. port complex quickly linked up a 91-camera security system with Motorola's Canopy™ cost effective wireless broadband network.*

**The Problem:** *A large commercial complex of three ports spread across a 15 mile area needed to beef up security and enhance its automated video monitoring system.*

**The Solution:** *The port employed Industrial Video and Control (IVC) to provide over 90 cameras which were connected over a new Motorola Canopy wireless network and seamlessly integrated using IVC's video relay servers.*

[www.ivcco.com](http://www.ivcco.com) , [www.motorola.com/canopy](http://www.motorola.com/canopy)

**The Result:** *The enhanced monitoring system was installed in less than 100 days at a significant cost savings, is accessible from all three port security offices, and can be accessed directly by law enforcement and emergency response centers.*

### **Background**

*A large U.S. commercial port in the northeast recognized that security monitoring needed to be strengthened at its three ports. Because the complex included multiple ports across a 15 mile area, its overlapping monitoring systems required the capability to transmit video from 91 zoom cameras to three security offices for constant surveillance. Industrial Video and Control (IVC) successfully helped the port complex achieve its transmission requirements using Motorola's Canopy wireless broadband system. The Canopy system's rapid deployment features, low installation and maintenance costs, as well as fast and reliable service delivers constant video monitoring feeds. IVC integrated Canopy with state of the art cameras, servers and software, which together can accurately discern between motion noise and unauthorized activity. The Canopy network transmissions can also be accessed by law enforcement agencies to ensure immediate response to intruders or emergency issues. The complete monitoring system provides the port complex the security desired and the flexibility for future expansion.*

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**Beyond Wireless** is a regular media alert that is intended to illustrate a unique deployment of Motorola's Canopy wireless broadband technology. Our goal is to assist you as you develop current and future story ideas depicting the evolution of wireless broadband technology that connects people to



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