



## Netronics: Empowering Your Community



As Public Safety issues grow increasingly more complex to address, the end goal still remains straightforward: to empower the community with reliable security services and enable the routine of daily life to proceed comfortably.

Public Safety Application



## Don't leave Public Safety hanging on a wire: Securing the community with Broadband Wireless

Making Public Safety work in the community entails a vast web of independently mandated departments, from law enforcement agencies and first responder units to firefighters, Emergency Medical Services (EMS), hospitals and beyond. Getting all of these players "on the same page" can often mean the difference between crisis and control.

The key to it all? Seamless, inter-departmental networking empowered by Netronics broadband wireless systems. Wireless enables every agency to communicate freely with its counterparts by making mission-critical data, video feeds and mobile services available in real-time to all the links in the public safety chain.

When networking requires the ultimate in reliable infrastructure to ensure public safety - the choice is Netronics. From linking together video surveillance feeds from roadways, city centers and shopping malls to connecting the campuses of various public safety agencies and providing mobile broadband for officials on-the-move, networking with traditional landline infrastructure is just too difficult.

Beyond the physical obstacles involved in trenching cable virtually everywhere, there is the expense. Leasing dedicated E1 or T1 lines for public safety purposes is a costly recurring expenditure that city finance planners can ill afford.

Netronics industry-leading wireless systems link together Public Safety agencies in a network that is independent of landline infrastructure. They enable real-time, mobile broadband access to critical databases, seamless voice services, live video feeds from geographically-spread surveillance cameras and a host of other services. Wireless literally creates a new and more efficient paradigm for public safety agencies to work together, save costs and significantly utilize existing manpower more effectively.



Don't leave  
Public Safety  
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# Netronics Broadband Wireless Offering: Platform to Public Safety



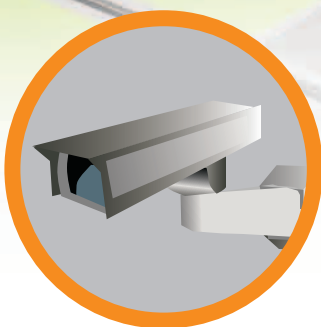


## Mobile broadband

To really make a difference, law enforcement personnel in the field require a robust and reliable communications network to report to various destinations and access information from different sources in real-time. Deploying Netronics wireless equipment saves valuable time!



## Video surveillance



Video surveillance has proven to be an effective means for both deterring and solving crime in a wide variety of community settings. But fixed camera networks are ineffective without the means to deliver images to the wide variety of players who need to access them. The flexible deployment and built-in cost efficiency of Netronics wireless systems make it the ideal delivery network for video-based security applications. Applicable in 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 (if there even is one); simply position a camera with an attached wireless unit wherever you need it and images are ready for quick relay throughout the network. Firefighters, police patrol cars and rescue workers can view an incident prior to their arrival on the scene and save precious time in assessing how to respond.

## Building connectivity

Linking together the communications networks of all public safety agencies with wireless systems means that mission critical data is always available when needed. Need the local police linked into the security network of the local college? Want to provide firefighters with a means to quickly relay vital information to the nearby hospital emergency room? Leasing expensive EIs or TIs is no longer necessary. With cost-effective Netronics wireless equipment deployed at virtually any endpoint, hooking up every player in the local public safety arena is simple, fast and effective.



## Enhanced security services

Tie in your wholly-owned, Netronics wireless network to local shops, malls, bank networks, roadways and more. The public will feel safer and public safety agencies will enjoy quicker response times and more effective handling of the myriad incidents they deal with – from stopping a crime in progress, to arriving on the scene of a traffic jam or rushing to fight a fire in a warehouse on the outskirts of town.



## About Netronics

Netronics® is a leading designer and manufacturer of networking and communications equipment based in Vancouver, Canada. Our product portfolio consists of data and voice communications and networking equipment based on the latest radio and wireless communication technologies.

Netronics have provided its market with high quality and highly reliable carrier class equipment serving the different market sectors from large government organizations, to enterprises in oil and gas and banking sector, to telecom service providers, and down to small Internet service providers.

As a provider of wireless communications and voice/data transmission equipment needed for today's bandwidth thirsty market, Netronics have successfully leveraged its technical knowledge in provision of connectivity to urban and rural areas in many developing countries, where wireless communications is the most suitable connectivity solution.

Our rich portfolio includes the performance leading NetMAX, the complete WiMAX solution with migration path from Wi-Fi to WiMAX.

The high throughput and extremely reliable NetLink F series and the low cost and feature-rich NetLink L series made it possible for our clients to provide high availability high speed solutions to their users with one of the best price/performance ratios in the market.



[www.netronics-networks.com](http://www.netronics-networks.com)

Netronics Technologies Inc.  
600-15 Allstate Parkway  
Markham, Ontario, L3R 5B4,  
Canada  
Tel: + 1 (905) 415 4585  
Fax: + 1 (416) 352 5720

Middle East Office  
P.O.Box 29650, Dubai, U.A.E  
Tel: + (9714) 319 92 64  
Fax: + (9714) 319 92 65



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The following field-proven Netronics systems are ideal for improving public safety:  
NetLink F, NetLink MP, NetMAX™, NetPoint, NetStream.