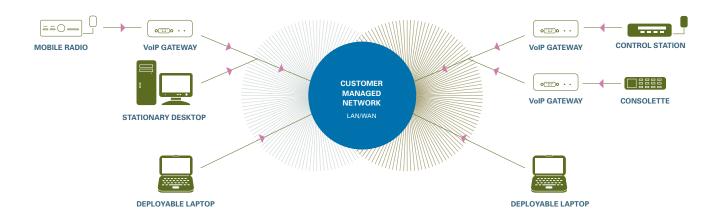


## MIP 5000 VoIP Radio Console

Act Responsibly. Budget Wisely. Respond Instantly.



## MIP 5000 VoIP Radio Console Sample Scenario

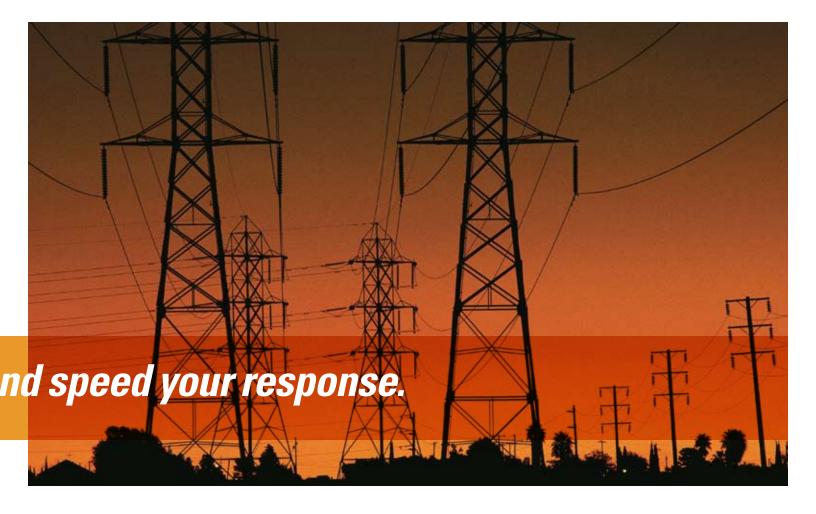


# Quickly re-establish communications a

When a big storm hits and power lines go down, Motorola's MIP 5000 deployable VoIP radio console allows you to quickly and easily establish a command center anywhere a network connection is available and communicate with local public safety agencies to prioritize a coordinated response. This powerful radio over IP dispatch console installs on a laptop or desktop to help insure critical information is transmitted without interruption.



The VoIP console application operates on a standard computer, quickly installs in a Windows environment and communicates with other manufacturer's radios to allow connectivity as needed. Wherever deployed, this IP network enabled radio console helps to assure, continuous, high-quality communication and is an affordable alternative to more hardware intensive dispatch solutions.





**Customizable Channel Control** 

The MIP 5000 GUI provides extensive user options for full control of the display.

## MIP 5000 VOIP RADIO CONSOLE FEATURES MDC 1200 Signaling

- PTT ID Alias
- Emergency
- Call Alert
- Selective Call
- Frequency Select
- Radio Enable and Disable
- Voice Alert
  Pameta Manita
- Remote Monitor
- Status Request
- Repeater Enable/Disable
- Manual RAC
  Conventional ASTRO Signaling
- PTT ID Alias
- EmergencyCall Alert
- Selective Call

### Frequency Select General Features

- Status Message
- Emergency Alarm Response
- Intercom
- Multi-Select (APB)
- Page History Window
- Single Button Paging
- Radio / Telephone PatchSupervisory Takeover
- Instant Recall Recorder (Option)

#### **VolP Radio Dispatch Gives Power to Many**

The MIP 5000 radio console consists of VoIP software and a compact MIP 5000 gateway for each radio channel managed. Scalable up to 24 channels, this dispatch solution leverages your existing multicast and QoS enabled network infrastructure, changing dispatch from just one point of contact to many by putting radio communication within the reach of every employee with access to the network. In fact, this one application provides voice communication for order initialization, order scheduling, route building, dispatching and field order completion, heightening productivity and speeding response time no matter what the situation.

#### **Network Enabled for Flexible Dispatch Control**

From a networked desktop computer in the main building or control room to a laptop in the field, the MIP 5000 allows utility personnel to talk and listen to radio traffic wherever a network connection is available. While one user may have access to just one channel, another user can have access to all channels, allowing for easy on or off-site monitoring and communication. And when a situation requires connecting to local public safety agencies

or to other utilities, the MIP 5000 radio console uses an easy drag and drop action to allow even radios from different manufacturers to talk to each other.

#### Clean Installation and Remote Upgrades Equal Owner Savings

Because the MIP 5000 connects to your existing IP network, installation is simple and cost-effective. The Windows-enabled solution does not require cable pulling or expensive lease lines. With the look and feel of familiar applications in a standard Windows environment, the MIP 5000 software is easy to learn and use. Plus, remote software upgrades to multiple locations minimize service costs, providing even more cost of ownership savings.

#### **MIP 5000 Accessories**

Utilizing the same high quality accessories as the MCC 5500 console, the MIP 5000 Basic Headset Jackbox interface provides access to the standard quick disconnect headsets, and desktop gooseneck microphone and footswitch. The Enhanced Jackbox adds support for a call director interface or a paging encoder interface/recorder port.

#### Over 70 years of understanding the needs of our customers.

For over 70 years public safety, government and enterprise customers have trusted Motorola to provide communication and information solutions to: connect work teams together for improved efficiency; connect information to people who need it most; connect citizens to agencies for improved response.

Our experience, along with our skills, people, partnerships and alliances, allow us to provide innovative, fully integrated technologies that help organizations like yours share vital information with ease and confidence.



#### Motorola, Inc.

1301 East Algonquin Road Schaumburg, IL 60196 U.S.A. 1-800-367-2346 www.motorola.com/enterprisemobility