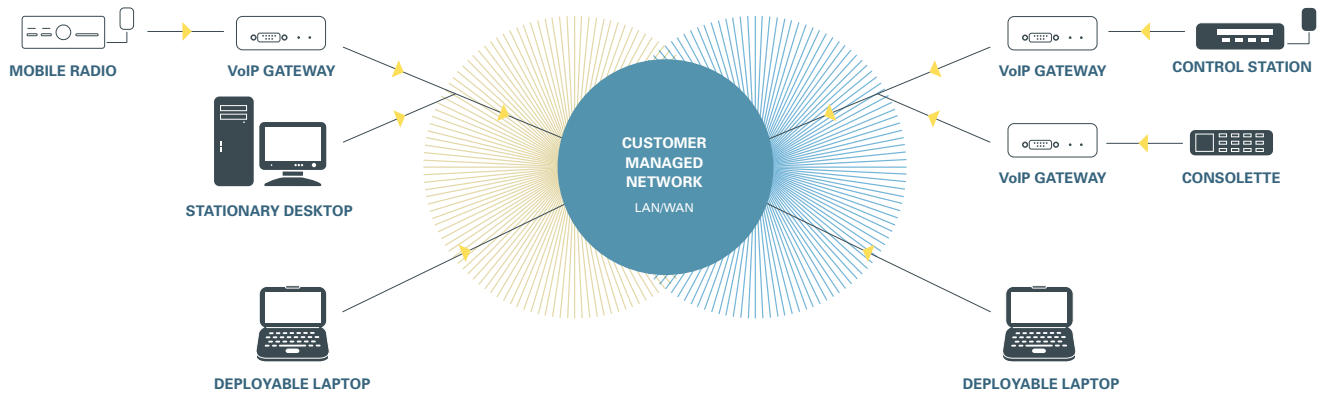


# ***MIP 5000 VoIP Radio Console***

System-wide communication. Multiple access points. One low price.



# MIP 5000 VoIP Radio Console Sample Scenario



*Increase the scope and quality of your ex  
with an affordable solution.*

When your success depends on efficiency and responsiveness you can depend on the MIP 5000 radio console to keep your staff connected with clear, effective, economizing communications. Designed for the multi-campus corporate manufacturer, university campus site, hotel complex or remote construction field office, Motorola's MIP 5000 deployable VoIP radio console provides an easy and affordable way to manage communications without delay anywhere a network connection is available.



The powerful radio over IP dispatch console application works with your existing equipment, connecting to existing radios to assure that important information is transmitted without interruption. The simple yet elegant solution works on a standard computer, quickly installs in a Windows environment, removes the need for expensive dispatch position cabling requirements and streamlines audio communications, operating via a microphone, a screen and a mouse. Wherever deployed, this efficient, network-enabled console helps lower the cost of ownership by eliminating the need for expensive lease lines while assuring continuous, high-quality communication.



# isting communication system



## 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
- Remote Monitor
- Status Request
- Repeater Enable/Disable
- Manual RAC

### Conventional ASTRO Signaling

- PTT ID Alias
- Emergency
- Call Alert
- Selective Call
- Frequency Select

### General Features

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

## VoIP Radio Dispatch Gives Power to Many

The MIP 5000 radio console consists of VoIP software and a small 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. This one application enables communication with conventional and trunked radio systems and can neutralize the disharmony associated with mismatched proprietary systems, so that all decision makers can quickly and easily weigh in on important issues.

## 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.

## Network Enabled for Flexible Dispatch Control

From a networked desktop computer in the main building or control room to a laptop in the field office, the MIP 5000 radio console allows campus security or construction personnel to talk and listen to all 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 patching radios together, the MIP 5000 radio console uses an easy drag and drop action to allow even radios from different manufacturers to talk to each other.

## 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.



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