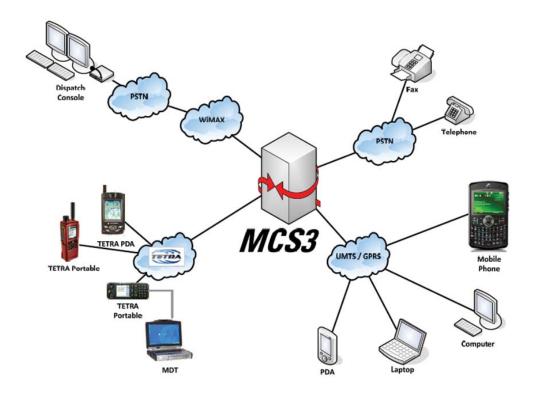


# Motorola Messaging Communication Switch 3



## A robust and flexible messaging platform that allows messaging communication across multiple networks

- IP architecture, scalable, and future proof
- Supports multiple wireless platforms
- Feature rich user applications

As part of the command and control system, MCS has been designed to provide public safety personnel with highly responsive and resilient messaging capabilities to better address the increasing safety and homeland security needs.

MCS helps to provide law enforcement and public safety personnel with real-time secured remote access to mission critical data.

Besides enabling a rapid response and better management of major incident dispatch through the sophisticated command and control technology, it also helps to deploy manpower and resources more effectively to protect the community.

MCS has been built upon Motorola's experience of delivering best in class integrated radio and mobile data systems.

#### **SPECIFICATION SHEET**

Motorola Messaging Communication Switch 3

### Seamless mobility unified messaging solution

MMCS provides a digitally IP based unified messaging solution to allow seamless mobility messaging services between radios, wireless mobile data terminals, dispatch consoles, enterprise e-mail clients, PDA clients, mobile phones, pagers, and fax clients.

#### Reliable, optimized and secured messaging.

Coupled with store and forward capability, MCS uses a wireless TalkThru transport middleware, data compression and encryption technology for guaranteed, optimised, and secured message delivery for wireless and wired users.



## Operational efficiency via a rich set of mobile computing services

Besides text messaging, MCS enables a seamless end to end public safety workflow to improve the operational and dispatching efficiency via a rich set of mobile applications services, such as enterprise database query, high speed image transmission and incident dispatch.

### Ease of integration and customisation

MCS uses industry open standard IP protocols, open APIs, and SPI frameworks to allow custom integration with radio networks and enterprise infrastructure.

## Next generation technology and proven platforms.

AMCS is developed on Windows .NET and open XML technology. The application server runs on the proven and tested platform of MSMQ message queuing, SQL Server, Windows Server 2003 and fault tolerant Stratus ftServer to provide non-stop 24x7 mission critical mobile application services.



#### Unicode and localisation

MCS uses the international Unicode standard to allow multi-lingual text entry and display.

### **Understanding your needs**

In today's world, you need a solutions provider that understands what Mission Critical is all about: the lives and well-being of your employees and the business processes they are delivering.

That's why Motorola is a leading provider of interoperable communications systems. Our experience, along with our skills, people and partnerships, allow us to build innovative, fully integrated technologies that let organizations like yours share vital information with ease and confidence.

We've been doing it for many years and we'll be standing by our customers for years to come.

## For more details...

Visit the Motorola website at http://www.motorola.com
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