



press release

Catalyst Shipping MDC 1200 Dispatch Capability

Motorola MDC 1200 Signaling in RCoIP

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Catalyst Communications Technologies, a leading provider of Radio Control over IP (RCoIP) solutions to the Mobile Radio marketplace, today announced that it is shipping dispatch solutions with MDC 1200 signaling. Any Windows PC can receive and transmit MDC 1200 messages along with critical voice communications over an Internet Protocol network. Catalyst was the first company to provide Radio Control over IP dispatch solutions and has numerous installations with similar capabilities for SmartNet, EDACS, iDen (Sprint/Nextel), FleetSync, and other radio systems.

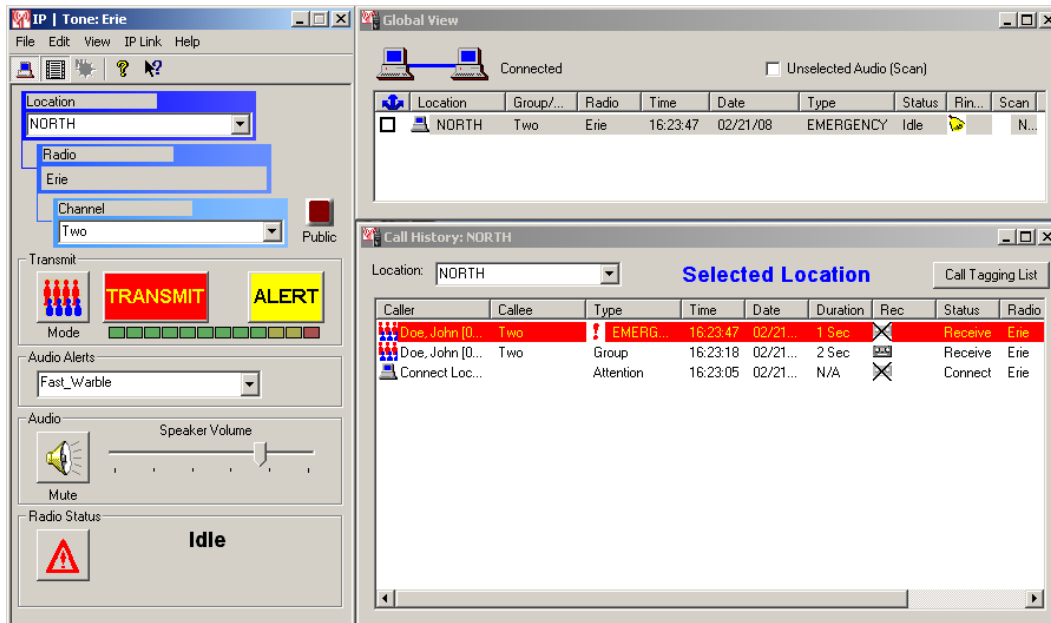
The addition of MDC functionality to the Catalyst suite of solutions allows public safety agencies, utilities, military organizations, and other federal users to leverage legacy radio assets while moving into the future. The agencies can leverage the Catalyst IP architecture for cost-effective links to radio systems down the street or across the globe with low bandwidth consumption and robust connections. MDC messages are sent across the network using Transmission Control Protocol (TCP) to insure that they are accurately communicated.

MDC 1200 continues to provide a variety of advanced functionality using conventional radios channels. Many agencies plan to continue using their MDC investment while adopting new IP-based solutions for dispatch and interoperability. Millcreek Township, PA has installed Catalyst MDC capability and Abdul Osman, project leader and Erie County Director of Information Services finds it “extremely easy to use. We have too large an investment in MDC radios in the field to start over with a new radio system. The Catalyst solution provides a bridge as we migrate from our old dispatch system to a new IP-based dispatch and interoperability solution.”

With budgets tight across the country, critical communications agencies must find tools to breathe new life into their existing radio systems. Catalyst president Robin Grier

remarked, “Our company is pleased to assist land mobile radio users as our customers migrate to an IP-based infrastructure. The inclusion of MDC signaling into the portfolio of previously provided by Catalyst products underscores our commitment to allowing each agency to control the pace of its critical communications transition.”

Agencies with MDC radios can now purchase Catalyst IP Tone Gateways and immediately begin dispatching with features such as Unit ID, a common alias database, and Emergency signaling. PC users can access real-time records of each call with the Unit ID or alias, channel name, as well as a time stamp and can replay the last 120 calls from each base station. System administrators can access a database of these call records to generate reports and statistics on channel usage.



Catalyst Communications Technologies, Inc. (www.catcomtec.com) develops, manufactures, and markets Radio Control over IP technology for domestic and international Land Mobile Radio markets. For over ten years, it has been a leading innovator, integrating internet-derived technologies into LMR dispatch and interoperability applications. Catalyst solutions leverage standard Intel-based computers to reduce cost and increase the efficiency of network operators and end users. Its extensive product line significantly enhances legacy dispatch communications systems, by seamlessly bridging wireless and wireline communications networks for true network based interoperability. **IP/Radio™**, **IP/Tone™**, **IP/Fleet™**, **Network Access Radio™**, **IP/25D™**, **IP/M-Smart™**, **IP/J-Smart™**, **IP/Connect™**, **IP/Link™**, and **Intellilink™** are trademarks of Catalyst Communications Technologies, Inc.

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