

press release

Catalyst Announces Enhancements to Voice over IP Products

(Lynchburg, VA, April 25, 2002)

Catalyst Communications Technologies, Inc., a leader in Voice over IP dispatch communications technology for the mobile radio industry, today announced enhancements to its family of Voice over IP solutions with the availability of Simultaneous Audio, Simultaneous Select, and Audio Recording. The new software gives customers improved capabilities to manage their radio dispatch operations and solidifies Catalyst's position as the leading provider of Voice over IP dispatch solutions to the mobile radio industry.

"By implementing these new capabilities, many mobile radio installations can now utilize Catalyst Voice over IP solutions as their primary dispatch solution, saving thousands of dollars over existing console alternatives," said Robin Grier, president of Catalyst. Catalyst dispatch solutions use standard desktop personal computers to provide dispatch functionality through an easy to use Windows based GUI.

Enhancements to Catalyst IP Radio™, IP Base™, IP Fleet™ and Network Access Radio™

Simultaneous Audio allows remote dispatchers to monitor audio from multiple radios through a single set of speakers. This enhancement is technically important because it represents the first time that multiple audio streams are aggregated into interleaved IP packets and played at their destination. Each remote dispatcher can create individual lists of multiple gateways to listen to simultaneously.

Simultaneous Select allows remote dispatchers to select multiple gateways and transmit a single broadcast message to all. The audio is simultaneously routed to the specified gateways and transmitted to their attached radios. As with Simultaneous Audio, each dispatcher can create unique sets of multiple gateways to receive the broadcast transmission.

With Recorded Audio, every communication over a Catalyst Voice over IP Network can be captured and stored for later playback. Each remote dispatch client computer can access the most recent 32 conversations from each gateway. The gateway actually stores the conversation that occurs over the air and can automatically archive the conversation files based upon time of day or storage size. The archived files may also be played from the remote.

These enhancements are available with product shipments beginning June 1, 2002. Pricing is dependent upon the specific Catalyst Voice over IP products, which differ in the radio manufacturers they support.

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These system additions enhance what is already the industry's most innovative software for desktop dispatch solutions. Catalyst Communications Technologies (www.catcomtec.com) provides solutions for cost-effective wide area dispatch using Voice over IP (VoIP) to distribute audio and radiocontrol over an existing WAN or LAN, linking radio and computer users. Computer users anywhere on the planet can communicate with field personnel using portable or mobile radios, using technology that converges wireless and wireline networks.

Catalyst Communications Technologies, Inc. (www.catcomtec.com) creates, markets, supports, and produces Voice over IP technology for the Mobile Radio Industry. The company leads the effort to bring Internet derived technologies into mobile radio applications, focusing on products that leverage standard Intel-based computers to reduce cost and increase the efficiency of network operators and end users. Its IP Radio™, IP Base™, IP Fleet™ and Network Access Radio™ products enhance existing dispatch communications systems, bridging wireless and wireline communications networks.

Contact Catalyst at info@catcomtec.com or 434-582-6146 for additional information.

IP Radio™, IP Base™, IP Fleet™ and Network Access Radio™ are trademarks of Catalyst Communications Technologies, Inc.

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