



press release

Dynamic Interoperability™ with Sprint Nextel

IP|Connect™ Links any Sprint Nextel iDEN phone to any LMR Talk Group

Using Radio Control over IP

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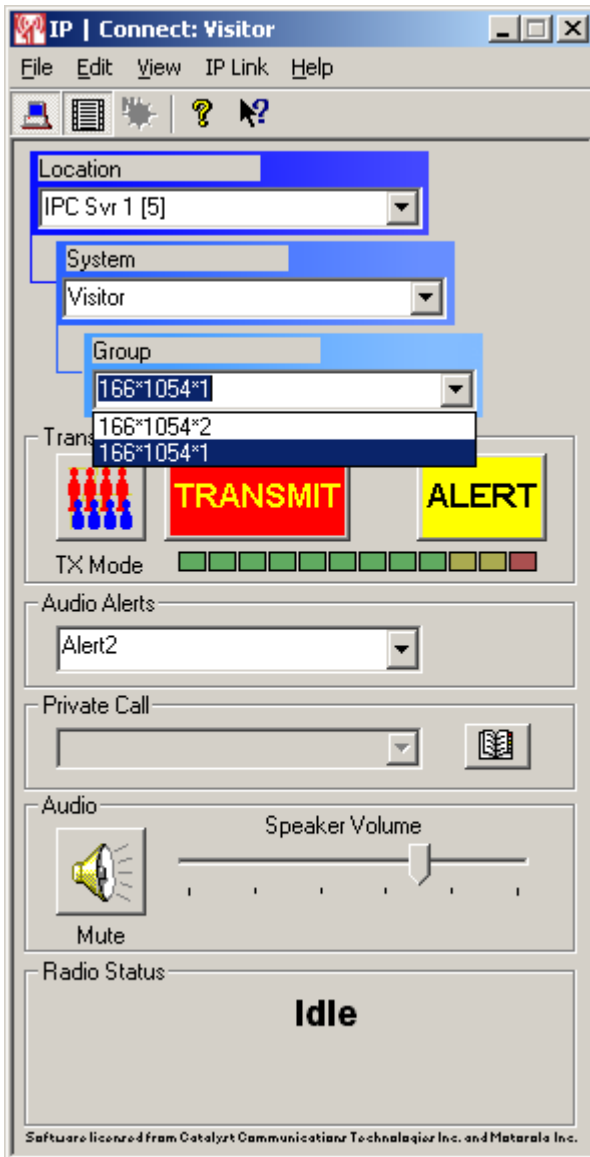
Catalyst Communications Technologies, a leading provider of Radio Control over IP solutions to the Mobile Radio marketplace, today demonstrated Dynamic Interoperability between Sprint Nextel phones and Land Mobile Radios. Release 4.7 of Catalyst's IP|Connect product allows dispatchers to easily link new Sprint Nextel iDen users to their Land Mobile Radio channels and trunked talk groups. First Responders and support personnel from other agencies can easily be added to a dispatcher's list of available units for voice interoperability. Dispatchers can make calls to any iDen phone or two-way radio channel or talk group from a graphical user interface using the advanced control technology developed by Catalyst.

IP|Connect supports iDen push-to-talk functionality on the Sprint Nextel network as well as other iDen systems such as TELUS Mobility in Canada and privately-owned Motorola Harmony systems across the globe. Dispatchers, Emergency Operations Center personnel, and other operations personnel can select any Direct Connect ID regardless of fleet or any affiliated Group Connect ID. These personnel can communicate with iDen users from a standard Windows personal computer using an intuitive user interface. PC users can review a visual summary of recent calls and even replay the audio from those calls. PC users can access multiple iDen phones and land mobile radios across their agency's existing Internet Protocol network using Radio Control over IP.

The Dynamic Interoperability feature automatically populates the dispatchers' contact list and allows the dispatcher to patch any combination of Sprint Nextel phones to any combination of land mobile radio talk groups. Dispatchers can choose from hundreds of talk groups and across the spectrum of Land Mobile Radio frequency bands. In addition,

to iDEN, Catalyst provides advanced control of radios for P25, SmartNet, SmartZone, EDACS, LTR, as well as conventional.

Beaver Creek Township in Ohio uses IP|Connect in conjunction with two other Catalyst products, IP|J-Smart and IP|Radio, to link its command staff using Sprint Nextel push-to-talk phones with firefighters using SmartNet and EDACS mobile radios. Deputy Chief David VandenBos noted, “IP|Connect allows our senior staff to communicate with incident commanders when we are outside of the coverage area of our radio system. Even when we are in the township this solution allows us to leave our larger radios behind while staying connected via our Nextel Phones.”



Catalyst Communications Technologies, Inc. (www.catcomtec.com) creates, markets, and produces Radio Control over IP technology for the Mobile Radio Industry. The company is a Force for Change in the effort to bring Internet derived technologies into

*dispatch and interoperability 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/Connect™**, **IP/Radio™**, **IP/Fleet™**, **IP/25D™**, **IP/Tone™**, **IP/M-Smart™**, **IP/J-Smart™** and **Network Access Radio™** products enhance existing dispatch communications systems, bridging wireless and wireline communications networks. **IP/Link™** and **Intellilink™** provide network based Interoperability to connect different radio systems using the IP network.*

***IP/Connect™**, **IP/Radio™**, **IP/Tone™**, **IP/Fleet™**, **Network Access Radio™**, **IP/25D™**, **IP/M-Smart™**, **IP/J-Smart™**, **IP/Link™**, **Intellilink™** and **Dynamic Interoperability™** are trademarks of Catalyst Communications Technologies, Inc.*

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