



*The name to know in wireless communications!*

January 1, 2005

## IMPORTANT ANNOUNCEMENT

Falcon Direct now offers an affordable solution for users operating on VHF, UHF or 800 MHz frequencies to communicate on Nextel and SouthernLINC units! Public utilities can use the amazing new V8 Micro Bridge for an efficient, low cost lift pump monitoring system. Our new wireless monitoring system for lift pumps or other devices transmits on VHF or UHF radio frequencies. The V8 Plus, connected to a VHF radio picks up these signals and then sends them through a connected Nextel or SouthernLINC radio, and then to any Nextel or SouthernLINC radio desired.

There are other applications for the V8 Micro Switch for public safety users. Communities all over the USA are using Nextel and many rural communities in Alabama, Georgia and Mississippi are using SouthernLINC communications services as a supplement to existing 2-way radio systems. This leaves these communities with no way for Nextel or SouthernLINC users to communicate with conventional radio users. With the V8 Micro Bridge, this is no longer a problem!

Church, Institutional, and Business users often have the same problem of non-compatibility. It is not at all unusual to see someone wearing both a radio and a Nextel or SouthernLINC (maybe even a pager as well). The V8 Micro Bridge provides a simple and affordable solution!

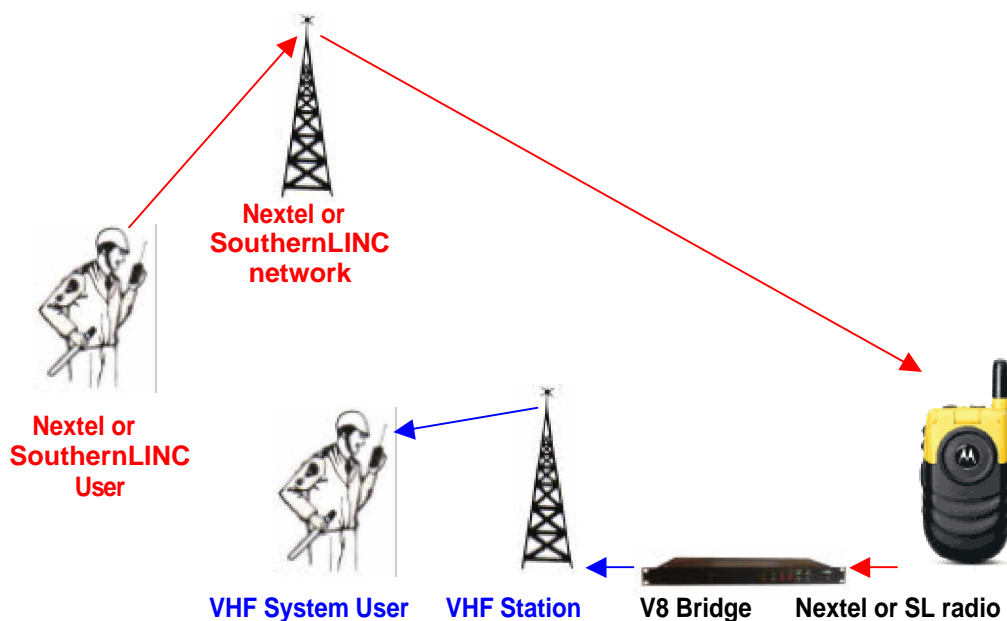
We have provided information on the *V8 Micro Bridge* for your consideration. Financing is available if desired. Look over the attached, and then give us a call. You'll be glad you did!

The Falcon Team  
*At your service!*

V8Plus.doc

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Email – [sales@falcondirect.com](mailto:sales@falcondirect.com) - Toll free 1-800-489-2611 – [www.falcondirect.com](http://www.falcondirect.com)

## System Diagram V8 Interoperable Bridge



Installation is simple as plugging two connector cables provided with the V8 Micro Bridge to your existing VHF radio and a Nextel or SouthernLINC unit. The only programming required is adding an additional channel selection for control of the V8 on your existing radios. Set your VHF base radio up to receive calls on the *Connect channel* and you are in business. Whenever you want to talk to the Nextel unit, just switch to the *Connect Channel* and you are talking!

Receiving calls on your VHF system from a Nextel or SouthernLINC unit is equally simple. All you do is set your radio to scan your primary VHF channel along with the VHF *Connect Channel*. If you are called by Nextel or SouthernLINC user, you will hear the call just as if it were your VHF channel!

The only requirement for the Nextel or SouthernLINC user to communicate with your department is to select your ID and start talking!

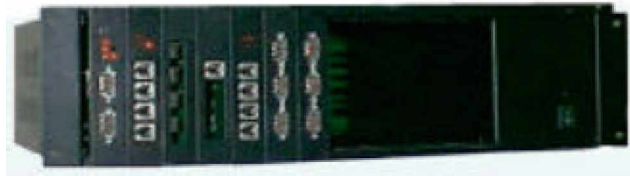
The price of the V8 and associated cables is just \$1,295 to talk to a single Nextel or SouthernLINC unit or \$1,795 if you want to talk to multiple Nextel or SouthernLINC units. Any handheld radio or Nextel or SouthernLINC unit can be used with the V8 Plus. If you wish to call multiple Nextel or SouthernLINC units, your portable 2-way radio will need to be equipped with a DTMF keypad. The Relm RP3000 series radio is an excellent choice. For additional information on the RP3000, go to [www.info4u.us/RP3000](http://www.info4u.us/RP3000).



The V8 Micro Bridge is only 19”wide by 12”deep by 1.5”high. You can mount in an existing equipment rack or place it on a desk or table.

If you anticipate using your V8 Micro Bridge in association with monitoring of a device such as a water pump lift station, HVAC system, etc., you can use our Quick Talk Lift Station Reporter. The Reporter is available on either VHF or UHF with your choice of operating frequencies. Additional information is available at [www.falcondirect.com/Reporter.pdf](http://www.falcondirect.com/Reporter.pdf).

If you require more than two connections, we offer an upgraded bridge that provides connection for up to four radios.



The IDS-1600 can be configured for any number of phone lines and radios with price depending on configuration. Our most popular model is designed for connection to a VHF radio, a UHF radio, a Nextel or SouthernLINC, and an 800 MHz trunking system (M/A-Com EDACS, Motorola SmartZone, or LTR. Your price is only \$7,495 excluding associated radios. Call us at 1-800-489-2611 for more information!