

Important Announcement

Enhancements to the RadioLinx[®] Industrial Hotspot[™]!

Dedicated to providing the leading Industrial Wireless products, ProSoft Technology announces major enhancements to its RadioLinx[®] Industrial Hotspot™!

Multicast Filtering for Ethernet/IP

Internet Explorer IE7 Support

Each Hotspot continuously monitors the network and adapts to the most reliable connections .	Support for Internet Explorer IE7 has been added to the Hotspot web pages.
802.1w RSTP allows you to create redundant connections and allows the network to rapidly adapt to changes or faults.	Each Hotspot has newly added IGMP Snooping and Multicast Filtering for reliable delivery of Ethernet/IP Implicit Messaging.
802.11 monitoring shows you what 802.11 devices are in their area and how strong they are.	Windows IH Browser shows you what Ethernet devices are communicating on your network.

To learn about how to take advantage of these features, please visit our website at www.prosoft-technology.com

THIS RADIO CONTAINS VERSION 2 ENHANCEMENTS.

VERSION 2

TAKE ADVANTAGE OF THE NEW FEATURES

All RadioLinx Industrial Hotspots[™] can easily be upgraded to take advantage of these features. To upgrade your existing radios just download Version 2 firmware to any radios you may already have installed in your network. Upgrades can be done simply over-the-air and the radios will maintain all of the configurations that you have programmed into them before.

OR

VERSION 1 REVERT TO EXISTING FEATURES

If you would prefer to avoid adding these features to your network, you may also continue to use your existing system as is and make all new radios compatible with the existing network. All new radios shipped from ProSoft contain Version 2 firmware. To revert to Version 1, simply download Version 1 into any new radios you add to the network.

It is important that all of the radios in your network run the same version of firmware. ProSoft recommends upgrading to Version 2 and taking advantage of its enhancements.

Both Version 1 and Version 2 firmware are available on the CD included in this box and on our website at <u>www.prosoft-technology.com</u>

For more information please contact your local sales & support office: Asia Pacific: +603.7724.2080

- Brasil: Europe: India: Latin America: North America:
- +603.7724.2080 +55.11.5084.5178 +33 (0)5.34.36.87.20 +91.11.2224.2655 +1.281.298.9109 +1.661.716.5100

RADIOLINX www.prosoft-technology.com

Upgrade Steps

1. Open the RadioLinx[®] IH Browser

- Connect the radio you wish to update to your computer via Ethernet.
- Start the RadioLinx[®] Industrial Hotspot Browser. This is supplied on the CD included in this box and is also available on our website at <u>www.prosoft-technology.com</u>.

2. Assign an IP Address to your radio

- If the radio does not have an IP address, you can assign one by right-clicking on the radio and selecting 'Assign IP'.
- A dialog box will appear offering a suggestion for an available IP address. Click 'OK' to accept and have the IP address assigned to the radio.

Assign Te	mporary IP Address 🛛 🛛 🔀
Name	Master
MAC	00.0d.8d.01.01.57
IP	192.168.1.254
Mask	255.255.255.0
Gateway	192.168.1.1
	OK Cancel

3. Update Firmware

 Right-click on the radio for which the firmware is to be updated and then choose 'Update F/W'.

File AP Operatio	ins AP Dialogs V	iew Help			
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Name	Mode		MAC		Pare
<u>IW</u> Master	Master	00.0d.8d.0	91.01.57	Connect Assign IP Update F/W Wireless Clients Ethernet Nodes Scan List	
<				Properties	

- <u>Password</u> Enter the password for the radio. This is the same password you use to log into the radio web page. The default password is 'password'.
- <u>Image File</u> Click the Browse button to locate the Image File (firmware version) to update.

Both version 1 and version 2 firmware are available both on the CD that came in the box with the radio, and at our web site at <u>www.prosoft-technology.com</u>

 <u>Update</u> – Click Update to begin copying the new firmware to the radio. Do not disconnect the cable or turn off power to the radio during this operation.





