

## **NEW FIRMWARE FOR KIRK SYSTEM 1500 IP FOR THE SKINNY PROTOCOL (CISCO)**

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### **SERVICE NEWS NO. 112**

#### **CONCERNING:**

New firmware for KIRK System 1500 IP for the skinny protocol (CISCO)

Version number: 5L.

Filename: 14074900\_05L.bin

**Important: Only relevant to KIRK System 1500 IP - cannot be used on KIRK System 600 IP.**

#### **New features**

On the skinny protocol: You are now able to see registration data on the web page when selecting Gateway/Users Registration.

#### **Software fixes**

- Calls which were not disconnected properly remained hanging in status disconnected.
- Uptime information on info screen corrected.

**In the following IP Address 192.168.0.1 is used as example. Change it to the actual IP Address!**

#### **Actions before upgrade:**

##### **1. Check the Flash SW Version (newest version PCS02\_\_)**

- If the version is PCS02\_\_ go to step 2.
- If the flash SW is older, do not continue with the upgrading. Please read service news version 100 and follow the instruction here.

##### **2. Update the system to version 5L.**

- Go to [www.kirktelecom.com](http://www.kirktelecom.com) and download the new SW version 5L
- Make a backup of the system

#### **Actions during upgrade:**

- Start a web browser with the following command: <http://192.168.0.1>
- Select the menu Administration / Firmware Update.
- Browse for the 14074900\_05L.bin file on your PC and select: Send File
- When upload is finished reset the system.

#### **Actions after upgrade:**

- Check the configuration. There are 2 settings which must be set to following:  
Config change VOIP1 /tftp 127.0.0.1 (or in a SRST setup the IP Address must be set to the actual TFTP server).
- Config change MEDIA /port 0 (Look in service news number 97 how to change it!)
- Check if the system is running without any problems.
- Make a new backup of the system.

**KIRK System 1500 IP delivered from week 46 - year 2004 will contain the version 5L.**