

S3 Firmware Update Instructions

Update S3 Firmware

To update the firmware on an S3 device (model number ends with -s3 or -S3-IC) please do the following:

- Start a TFTP server. Free downloads such as Tftpd64 or Solarwinds TFTP are available
- Download the S3 Firmware and copy it to the default directory on your TFTP Server
- Determine the IP Address of the IP Audio Endpoint. If the IP Address is not known, download and run the [Device Discovery](#) utility
- Enter the IP Audio Endpoint's IP Address into a web browser or press the Open Web Page button in the Device Discovery utility
- Select the Upgrade tab
 - Enter the **TFTP IP Address** of the TFTP Server
 - Enter the **SW7 Firmware Filename** of the firmware update file
 - Press the **Upgrade Firmware** button
- After approximately one minute the web page will refresh
- Verify the new **Firmware Version** displayed on the **General** tab

This process can also be used to replace S3 Firmware with TalkMaster Firmware

Update IP7 Firmware with S3 firmware

To replace the IP7 Firmware with S3 firmware, please do the following:

- Open the TalkMaster FOCUS Firmware Management Console application from the Windows Start menu. The Firmware Management Console is included in the [TalkMaster FOCUS Installer](#)
- Press the **FIND ALL** button
- Place a checkmark next to the IP Audio Endpoint to be updated
- Press the **Update IP7 Firmware** button
- Select **All Files** from the **Files of Type** dropdown
- Select the .SW7 Firmware file and then press **Open**
- The firmware will be sent to all selected devices
- After about 1 minute, the IP Audio Endpoints will reboot using the S3 Firmware