

Triax SR 110 FTA Satellite Receiver, (Part Number 305112)

Upgrading the operating software.

A new version of software is now available for the Triax SR 110 FTA Satellite Receiver. This can be downloaded from the Triax UK website.

Please follow the instructions below to download and install the software:

- 1) Downloading the software:
 - a) Open the Triax UK Website: www.comcast.com
 - b) Open the 'DOWNLOAD' drop down menu.
 - c) Select 'SOFTWARE DOWNLOADS'
 - d) Click on the 'Zipped' file, it asks you to 'OPEN' or 'SAVE'.
 - e) Select 'SAVE' and save the folder to a convenient location on your computer.
 - f) Upzip the folder and extract and save the files contained within the Zipped folder.

- 2) Using the 'Upgrade Tool':
 - a) Open the upgrade tool, (Upgrade 2.0.0b 2007-11-16, Upgrade Tool Application).
 - b) Set the COM port to be used on your computer, this can be found by opening the 'Control Panel' and selecting 'System' / 'Hardware' / 'Device Manager' / 'Ports'.
 - c) Other settings are as per the default settings.

- 3) Upgrading the SR 110 Software
 - a) Connect the RS 232 Port of the SR 110 STB to the Serial RS 232 port on the computer using a Null Modem cable, (a crossed RS 232 cable).
 - b) Open the 'Upgrade Tool' on the computer.
 - c) Ensure the correct COM port is set.
 - d) Switch on the SR 110
 - e) Select 'CONNECT' in the 'Upgrade Tool'
 - f) The SR 110 Reboots and the display shows 'CONN'.
 - g) Select 'ALL CHUNK'
 - h) Browse your folders and open the new software file.
 - i) Check that the 'ALL CHUNK' box is ticked.
 - j) Press 'NEXT'.
 - k) The software download starts automatically. Progress is shown as a % bar in the Upgrade Tool and the SR110 display shows bars moving up and down, i.e. '- _ - _'



- l) When the download reaches 100%, the Upgrade Tool displays 'BURN FLASH'. **IMPORTANT - Do not turn off the SR110 until this is complete.**
- m) When the download is complete the Upgrade Tool displays 'UPGRADE SUCCESS' and the SR 110 display shows '- - - -'.
- n) In the Upgrade Tool press 'OK' and 'FINISH'
- o) The software upgrade is complete, switch off the SR 110 and disconnect the Serial Lead from the RS 232 port.

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