

RadioShack is pleased to offer this free upgrade to enhance the functionality and performance of your PRO-106/PRO-197 (20-106/20-197) Radio Scanner. Please take a moment to review these instructions before proceeding with the upgrade.

IMPORTANT NOTICE: You must upgrade your RadioShack scanner with a firmware upgrade obtained from RadioShack. Please note that firmware upgrades for RadioShack scanners are not compatible with scanning receivers sold by other manufacturers.

New in this version

CPU firmware version 1.7 provides the following enhancement to your 20-106/20-197 Radio Scanner:

New features:

- Change S-E GLOB "138-174 5kHz:" item to "Bandplan:" with a choice between USA and Canada
- Change step size to 12.500kHz in 405.987500-512.000000MHz range when the "Bandplan: Canada" option is selected in the FUNC-GLOB menu.
- Change step size from 12.500kHz to 6.250kHz between 470.000000MHz and 512.000000MHz to handle the new UHF bandplan

Fixes / Enhancements:

- Further qualify EDACS "Individual" call grants to address a problem where the radio sometimes tunes to MDT transmissions as radio-to-radio calls.
- Fixed EDACS "channel number" in CCDump messages.

Other:

- New DSP Boot code V1.1 to handle a different Flash IC version. There is no user-noticeable performance change.

What you will need to upgrade your radio scanner

You will need the following items to perform the firmware upgrade:

- The upgrade package file is available as a self-extracting ZIP file on the Product Support Page for the PRO-106 or PRO-197 at www.RadioShack.com. The upgrade package contains the executable file: **CPU106197BootF12_U17.exe**.
- A RadioShack USB scanner programming cable, Catalog #20-047

Radio Shack Pro 106 User Manual

RD Boyd



Radio Shack Pro 106 User Manual:

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