

August 5, 2014

Firmware Release Notes

MiniTT1® / FlexTT5® for Canon

MiniTT1 Firmware Upgrade to version 6.700

FlexTT5 Firmware Upgrade to version 6.700

340.00 - 354.00 MHz, FCC/IC

433.42 - 434.42 MHz, CE

Intro: MiniTT1/FlexTT5 for Canon Firmware Version 6.700 addresses compatibility with newer Canon DSLR cameras and some improvements we have made since the launch of ControlTL Firmware version 6.400.

IMPORTANT: This firmware requires that you use PocketWizard Utility version 1.54 or later. It is available [here](#). Upgrade to the latest Utility first, and then upgrade your radios' firmware.

When updating firmware, be sure to update all of your radios to the latest version. Your radios will only operate as expected when all units are using the latest firmware.

Note: Previously used settings or saved profiles may not be automatically reloaded after installing new firmware. Make sure to record any important settings before loading the firmware because the PocketWizard Utility will perform a factory reset once the installation is complete and your previous settings will be overwritten.

Factory Reset Note: After updating your firmware, always perform a factory reset with the radio: See RESET B [here](#), or simply hold TEST before you power on your radio and continue to hold TEST for 10 seconds until you see 4 green blinks. While the PocketWizard Utility performs a factory reset automatically when you upgrade the firmware, and has a Factory Reset button on the Update tab, Reset B remains the recommended method after a firmware upgrade.

Learn More:

Visit the [PocketWizard Wiki](#) for more information on using your radios.

New Key Feature:

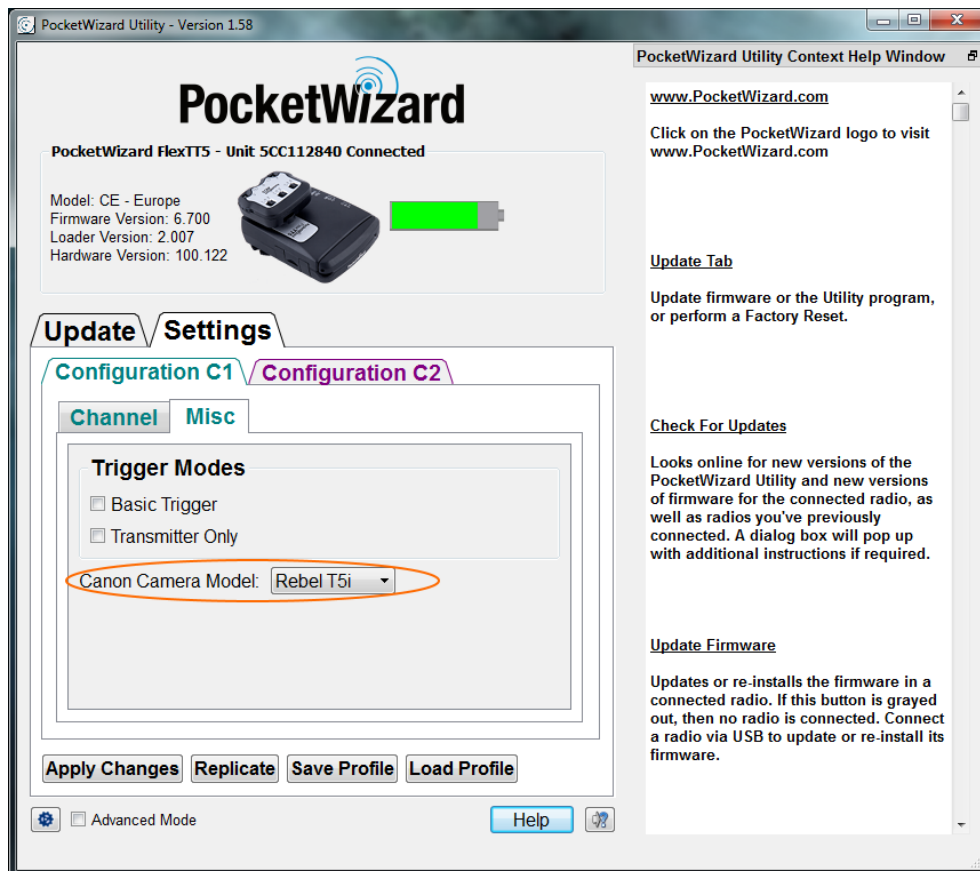
Compatibility with Canon DSLR cameras:

The following Canon gear is now fully supported, including TTL, in this release:

- Canon EOS-1D X
- Canon EOS 6D
- Canon EOS 70D
- Canon EOS Rebel T5i / 700D *
- Canon EOS Rebel T4i / 650D *
- Canon EOS Rebel T5 / 1200D
- Canon EOS Rebel SL1 / 100D *

These cameras will work in the ControlTTL® system with normal operational considerations. Read more about the general [Canon Operational Considerations](#) on the PocketWizard Wiki.

***IMPORTANT:** Manually select these cameras in the PocketWizard Utility for proper sync timing. Camera model selection is found on the “Misc” Tab.



Recommendation: For best results with any Canon camera, be sure to manually select your camera model on the transmitting radio.

Other Improvements:

- As of this date, the latest camera firmware from Canon has been tested, including:
 - o 1D X v2.0.3
 - o 5D Mark III v1.2.3
 - o 6D v1.1.4
 - o 7D v2.0.5
 - o T5i / 700D v1.1.3
 - o And others...

Please make sure to update your camera to the latest firmware.

- Improved a situation where immediately after a calibration shot, some AC3 ZoneController settings were not honored until TEST was pressed on the transmitter.
- Further improved AF Assist handling.