



MiniTT1®/FlexTT5® for Canon Beta Firmware 6.804 Release Notes

the beta lab

Beta Firmware Release Bulletin

October 12th, 2015

ControlTL® MiniTT1® / FlexTT5® Canon Beta Firmware

Beta Firmware Version: 6.804

Intro: Beta Firmware Version 6.804 addresses some improvements we have made since the launch of ControlTL Firmware version 6.800.

Please report any problems with this beta version to betalab@pocketwizard.com.

IMPORTANT: This beta 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.

PocketWizard Utility and Factory Reset Note: Always perform a "hard" factory reset after updating your firmware: 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. The PocketWizard Utility performs a "soft" factory reset automatically when you upgrade the firmware, but we always recommend a "hard" factory reset when upgrading firmware.

Learn More:

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

New Key Feature:

Compatibility with a new Canon camera:

The following Canon gear is now supported in this beta release:

- Canon EOS 5DS

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

The Canon EOS 5DS R has not been tested with this firmware yet, but is likely to work. We will test it soon, but if you own this camera, we would appreciate field reports.

Other Improvements:

- In a version 6.800 firmware we moved Select Camera Model to the Channel tab in the [PocketWizard Utility](#) to make it easier to find.

If your camera is listed in the table below, you can leave the setting at its default setting of "Auto."

| <i>Auto-detected Canon Cameras</i> | | | |
|------------------------------------|-------------|-----|------------------|
| 1D X | 7D Mark II | 70D | Rebel T5 (1200D) |
| 1D Mark III | 7D | 30D | |
| | 6D | | |
| | 5DS | | |
| | 5D Mark III | | |
| | 5D Mark II | | |
| | 5D | | |

If your camera is not listed here, then you need to select your model to get the correct timings for your camera.

For best results with any Canon camera, manually select your camera model on the transmitting radio. Even if your camera is auto-detectable, you may find that things work better if you select its model. "Auto" allows changing cameras without the PocketWizard Utility, and works well for most photographic situations. Selecting your model uses finer tuned settings. If you are experiencing issues using "Auto" (most won't), like seeing 3 red blinks on your transmitter during a calibration shot, try selecting your model.