

February 20, 2015

Firmware Release Notes

MiniTT1® / FlexTT5® for Nikon

MiniTT1 Firmware Upgrade to version 3.800

FlexTT5 Firmware Upgrade to version 3.800

340.00 - 354.00 MHz, FCC/IC

433.42 - 434.42 MHz, CE

Intro: MiniTT1/FlexTT5 for Nikon Firmware Version 3.800 addresses compatibility with newer Nikon cameras and some improvements we have made since the launch of ControlTL Firmware version 3.700.

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 Nikon DSLR cameras:

The following Nikon gear is now supported in this firmware release:

- **Nikon D750** - requires Nikon D750 firmware version C:1.01 ([USA](#) | [EU](#))
- **Nikon SB-500 Speedlight**

D750 Operational Considerations:

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

- D750 - Set Custom Function e1 "Flash Sync Speed" to 1/200s (Auto FP) to work with High Speed Sync (HSS) and HyperSync® in the ControlTL system.
- D750 - This camera will only perform as expected with the ControlTL system if the camera's battery is 60% or greater. Always make sure the camera's battery is fully charged before use.

Other improvements:

- As of this date, the latest camera firmware from Nikon has been tested, including:
 - D4S - C:1.10
 - D4 - A:1.10
 - Df - C:1.01
 - D810 - C:1.02
 - D800/E - A:1.10 / B:1.10
 - D750 - C:1.01
 - D610 - C:1.01
 - And others like the D7100, D4, D600, D700, D3, D5200, etc...

Please make sure to [update your camera](#) to the latest firmware.

- Fixed SpeedCycler. If SpeedCycler ever gave you issues in the past, please try it again!