

**SERVICE BULLETIN NO. 20210204**

February 04, 2021

**SUBJECT                                    TDRx50 Firmware v2.17 Update**

**PRODUCT FAMILY                    FieldScout TDR-250, TDR350, and TDR150 (Item #'s 6250, 6435, 6445)**

**DETAILS**

Spectrum Technologies has released firmware version 2.17 for the TDR-150, TDR-250, and TDR-350 Soil Moisture Meters. The existing firmware version is reported on the bottom of the display once the TDR is powered on. Version 2.17 is a service release with a feature update.

Users of the calibration function are encouraged to download this update which adds additional sensor support to the TDR display. This is the first public release of display firmware for the TDR-250 model.

The firmware release, installation instructions and a full release history is available on the Spectrum website at [www.specmeters.com/firmware](http://www.specmeters.com/firmware).

**Firmware Release History:**

2.17    02/04/2021

1. Initial public release for TDR-250 models
2. Added support to the User Calibration menu option for present and future releases of sensor firmware.

2.16    12/16/2020

1. Fractional Time Zone support for Australia, India, and others
2. Updated read sequence to improve the speed of reported measurement
3. Improvements to GNSS Power Save feature using response timeout triggering
4. Improved reporting of average count when a prior reading is deleted