



THE EASTERN SPECIALTY COMPANY

SW Release Notes



Company : TESCO – The Eastern Specialty Company
Project : Tesco Device Manager (TDM)
SW Version : 2.0.5r
Release Date: May 15, 2024

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TDM SW Revisions:

Base Software: 2.0.4r

New Software: 2.0.5r

TDM SW Compatibility:

1. This application is compatible only with NextGen devices with a firmware version of 3.1.4r
2. This application is compatible only with CAT. 6330 devices with a firmware version of 1.4.4r
3. This application is compatible only with CAT. T4000 devices with a firmware version of 1.4.5r
4. Database version 4.1.7r

TDM SW Features Update:

1. Added Harmonics feature.
2. Allow users to set EVSETester test tolerances instead of choosing "Acceptance" or "Maintenance"..
3. Add VARh option to NextGen Standards Validation.

TDM SW Bug Fix

1. Fix app crashes when maximum number of rows per page option in preferences popup while table is active.
2. Fix Time run time setting reverts to 1 min.
3. Fix Interval Measured is displayed incorrectly in view results popup and CSV.
4. Fix changing the meter form causes it to be incompatible with service in Manual page.



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NextGen Software Revisions:

Base Software: 3.1.3r

New Software: 3.1.4r

NextGen Software Compatibility:

- VRMs must be: VRM-MB, 5.3.0 or VRM-MB, 5.3.1 or VRM-MB, 5.3.2 or the VRM-MA / VRM-BL software
- FPGA must be version 1.3.2 or 1.3.4

NextGen Software Features Update:

1. Added Harmonics feature.

NextGen Software Bug Fix:

1. Remove "SP" prefix from Drive Active service text.



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SiteTester Software Revisions:

Base Software: 1.4.3r

New Software: 1.4.4r

SiteTester Software Compatibility:

- MB-FPGA must be version "1.0.0S", "1.0.0r", "1.0.1r", "1.1.0r", "1.2.0r", "1.2.1r" or "1.2.2r"
- CT-FPGA must be version "1.0.0S", "1.0.0r", "1.0.1r" or "1.1.0r"

SiteTester Software Features Update:

1. Increase Admittance test measure time.

SiteTester Software Bug Fix:

1. Fix Service/Meter View option availability becomes buggy in Phasors, Waveform and Metrology Screen when in HOLD mode.
2. Change Image caption from "Probe Calibration" to just "Calibration".
3. Fix date time will reset to 2011 if unit failed to get a valid GPS data.
4. Fix MeterTestResult page incorrect data display.



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EvseTester Software Revisions:

Base Software: 1.4.4r

New Software: 1.4.5r

EvseTester Software Compatibility:

- GFCI-MA: 1.1.10r
- PL4000-MA: 1.1.4r
- MB-FPGA must be "1.2.0r" or "1.2.1r"
- MITM-MA: 1.0.0r

EvseTester Software Features Update:

1. Allow users to set EVSETester test tolerances instead of choosing "Acceptance" or "Maintenance".

EvseTester Software Bug Fix:

1. Increase MITM threshold current when starting a test.