



THE EASTERN SPECIALTY COMPANY

SW Release Notes



Company : TESCO – The Eastern Specialty Company
Project : Tesco Device Manager (TDM)
SW Version : 2.0.4r
Release Date: March 13, 2024

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TDM SW Revisions:

Base Software: 2.0.2r

New Software: 2.0.4r

TDM SW Compatibility:

1. This application is compatible only with NextGen devices with a firmware version of 3.1.3r
2. This application is compatible only with CAT. 6330 devices with a firmware version of 1.4.3r
3. This application is compatible only with CAT. T4000 devices with a firmware version of 1.4.4r
4. Database version 4.1.5r

TDM SW Features Update:

1. Added Sequence Notes to Sequence Creation.
2. Allow users to enter Test Reason, User Notes and Post Test Notes for Sequence Results.
3. Updated Custom Logo settings for Reports.
4. Added AEP Code support. To enable it, set it on Preferences.
5. Allow users to set Custom Default Meter Information. This can be accessed under the Management menu.
6. Allow users to Execute Custom Queries. This can be accessed through the Management menu.
7. Added Custom Export feature. This can be accessed through the Management menu.
8. Added Sync-to-clock feature for Meter Demand Test.
9. Allow users to turn TMP records into proper records.
10. Add missing fields to Site Test and Meter Test reports.
11. Allow users to import meters from CSV.
12. A warning popup will be shown whenever a major change is detected when saving Meters/Sites/Chargers.
13. Add Reverse Current Flow load types.
14. Allow users to re-order fields for meter serials.

TDM SW Bug Fix

1. Fix minor UI bugs.



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NextGen Software Revisions:

Base Software: 3.1.1r

New Software: 3.1.3r

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. Allow users to enter Test Reason, User Notes and Post Test Notes for Sequence Results.
2. Meter Demand Tests now show accumulated Power on the screen.
3. A warning popup will be shown whenever a major change is detected when saving Meters.
4. Add Reverse Current Flow load types.

NextGen Software Bug Fix:

1. Fix minor UI bugs.



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SiteTester Software Revisions:

Base Software: 1.4.1r

New Software: 1.4.3r

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. Added Sequence Notes to Sequence Creation.
2. Allow users to enter Test Reason, User Notes and Post Test Notes for Sequence Results.
3. Added Sync-to-clock feature for Meter Demand Test.
4. Allow users to turn TMP records into proper records.
5. A warning popup will be shown whenever a major change is detected when saving Sites.
6. Add Reverse Current Flow load types.
7. Last Site Tested will be selected on the Database page.
8. Add settings page for Standard pulse out.
9. Make SiteTester work in Series parallel configurations for polyphase meters

SiteTester Software Bug Fix:

1. Fix minor UI bugs.
2. Fix Admittance Test now saving due to negative value.



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EvseTester Software Revisions:

Base Software: 1.4.2r

New Software: 1.4.4r

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. N/A

EvseTester Software Bug Fix:

1. N/A