



TotalMail

V.21.30 Release Notes

10/2021

 TECHNOLOGY THAT
transforms



TotalMail V.21.30 Release Notes

This document contains high-level summaries of product updates and resolved issues.

21.30	2
Overview.....	2
Enhancements.....	2
Resolved issues.....	3

21.30

This section contains the following for the latest version:

- Enhancements (new or updated features)
- Resolved issues (application improvements)

Overview

This TotalMail release includes XRS integration enhancements for supporting image and signature capture. Along with these enhancements, this release contains fixes related to XRS Hours of Service and difficulties creating TotalMail login credentials.

Note: Before upgrading your production environment, Trimble recommends that you review the system requirements with your Trimble Customer Support representative and install the latest version in a test environment.

Enhancements

- **TTESUITE-110351**
TotalMail installer rebranded from TMW to Trimble.
- **TTESUITE-110456**
Viewer, Form Editor, Poller, and Configuration display links to Trimble privacy policy.
- **TTESUITE-110819**
TotalMail applications rebranded from TMW to Trimble.
- **TTESUITE-110886**
XRS integrations use mobile phones for units, and drivers prefer taking pictures in lieu of scanning documents. An additional view in forms (XRS: Pull Attachment) facilitates download of pictures from XRS into the transportation management system.
- **TTESUITE-110897**
XRS forms enable drivers to capture signatures for proof of delivery on their device. An additional view in forms (XRS: Pull Signature) facilitates download of signatures from XRS into the transportation management system.

Resolved issues

▪ **TTESUITE-110073**

XRS Hours of Service missed data because calls to its endpoint did not leverage configuration options. Now calls to the endpoint provide an additional option (DriverResyncDays) to mitigate data loss.

▪ **TTESUITE-110094**

Orbcomm service would run but skip unmatched trailer reports. Configuration changes force it to record all received reports, and that configuration is the new default.

▪ **TTESUITE-110095**

Large dispatches sent through D2Link failed because its URI would grow too long. Messages are now properly chunked so they do not exceed the maximum URI length.

▪ **TTESUITE-110107**

WhiteSource, the open-source security and licensing authority, identified a vulnerability in an earlier version of a library (log4net.dll). A newer, secure version is in place.

▪ **TTESUITE-110261**

Invalid data on texts caused XRS pollers to crash unexpectedly. Now errors are logged and pollers restart in controlled fashion.

▪ **TTESUITE-110456**

On Citrix virtualized environments, the Delivery and Transaction Agents leaked memory continuously, leading to unmanaged application failure or freezing. Additional resource monitoring tracks memory consumption and restarts agents in a controlled fashion.

▪ **TTESUITE-110556**

In Configuration, users would appear to save new TotalMail logins until a pop-up informed them of a SQL error. Any new login was lost. Logins now save successfully.

▪ **TTESUITE-110925**

SkyBitz API was hardcoded to an earlier endpoint that did not include certain trailers. An additional configuration option (ApiVersion) enables the service to target specific versions with more complete data.

Trimble Transportation Solutions
6085 Parkland Boulevard
Mayfield Heights, OH 44124
United States
<https://transportation.trimble.com>