

ORION Mobile Read (OMR) V3 v1.0.5 Notes

Update Information & Requirements

Existing users will be prompted to update the application when they open it or log in. New users can go to the Downloads page in BEACON to access the latest version of ORION® Mobile Read. This update is optional and can safely be ignored. That said, the updated version is required for accessing new features, enhancements, and bug fixes.

This upgrade can be done on field computers as needed; however, due to internal database changes with this release, re-installing an older version will not be possible afterwards.

Remember you must have Windows Administrator privileges to install this program on the computer. If you do not, please contact your IT department for assistance. In addition, please ensure all Windows updates have been run before installing any version of OMR V3.

New Features

1. Continuous Updates – This is an optional feature. When enabled, OMR field computers will update BEACON with reads as obtained when online. The BEACON Monitor page and Billing Reads Validation will reflect the progress of route reading.
2. Second and Third Address Line Availability – OMR field computers will now display the second and third address lines.
3. Added Languages – User Interfaces in Spanish and French are now available
4. Historical Data Work Item Map Icon – Users can now see a different icon (black dot) for these services. This will allow users to decrease driving speed to increase their time near the endpoint to receive the entire data transmission.

Improvements

1. Enhancements to the Export Options – Users can now select which fields are exported.
2. Installer – A new Windows Installer is used to install the latest version of OMR on the field computer.

Bug Fixes

1. Data Sync for Extended Status – Completed assignments will still be synced and removed from the active list even when auto-retrieval of the extended status is triggered for certain meter types. This will not apply to extended status retrieved by Investigation Triggers.
2. External GPS Handshake – Dropdown selections now uses standard nomenclature.

3. Syncing Error – Improved sync response, limiting incorrect errors when users are syncing assignments.
4. Ad Hoc Work Items – When the “Stop” button is pressed, the “Ad-Hoc” work item buttons are now disabled, preventing application crashes and instability.