

Tech Note (210119_01)

Date: January 19, 2021

Product: Aperio Platform

Subject: Firmware Release 3.6.9 and Essentials Software Release 3.6.9

Note: To download these releases visit our website at <http://brtint.com/downloads.html>

Firmware Release 3.6.9:

Features: Adds support for the new RD32 I/O Module.

Bugfixes:

-Fix for client-side resolution of global Digital Inputs when subscribed to DIs from multiple controllers that otherwise match on their BACnet Point number. (e.g. Same I/O Module address and Input offset on different global controllers.)

-Fix for an issue re-syncing older UI16s' settings after loss of power by the host CM or the UI16.

Upgrade Instructions: As is good practice with any upgrade, make sure to create a backup of the Controller's settings by doing a "Retrieve Settings" followed by a "Save As" of those settings into a separate file.

Essentials Release 3.6.9:

This release is meant to accompany Firmware release 3.6.9. It contains optimization and logging improvements to allow Blue Ridge Technologies Tech Support to better assist customers.

Features: Adds support for the new RD32 I/O Module.

Bugfixes:

-Improves GUI description and back-end logging of Channel Status attribution

-Fix to make Channel Status and DLH Channel GUI have correct validation at 500 and above.

-Fix bug where Channel wouldn't refresh to show Station assignments after Station added.

-Fix refresh bug on Channel DO assignments.

-Enhancement to only show those Channel subpanels relevant given the I/O present on the CM and its I/O Modules & Stations.

-Improved safety and logging for Channel State Attribution.