

CYLON® TECHNICAL BULLETIN NO. 482

Issue Date: 07 April 2022

FBVi, FBXi, CBXi Firmware 9.0.3

Products Affected: FBXi-X256, FBVi-2U4-4T-IMP, FBVi-2U4-4T-SI, FBVi-2U4-4T, FBVi-2U4-4T-FA-IMP, FBVi-2U4-4T-FA-SI, CBXi-8R8, CBXi-8R8-H

Summary

Cylon BACnet IP controller firmware has been updated to fix a number of issues.

Background

This is an incremental update to v9.0.1 as part of the ABB Cylon policy of continuous improvement.

Features

RESOLVED ISSUES

SYSX-498 Fixed an issue in which the router would occasionally lock up under heavy traffic.

SYSX-505 Schedule full update now runs on all changes so that seconds-to-next-transition is no longer stale.

SYSX-511 Siteguide UI - when Adding/editing exceptions the "event priority" is now properly set.

SYSX-513 IPX - Modbus RTU using 2 stop bits now works.

SYSX-516 IPX - Modbus IP now works after re-download.

SYSX-522 Fixed an issue in which atomic file-transfer firmware upgrades would occasionally fail.

Customer Impact

Customers impacted by the issues listed above should upgrade when convenient.

The firmware can be download from our support web sites:

- North America https://cyloncommunity.com/
- Europe/ROW http://support.cylon.com/