

Customer Advice Note CAN #173

Galaxy Ethernet Module V4.15 V4.16

A083-00-10, E080-10

Date: February / 2023

Introduction

This Customer Advice Note details a firmware update for the Honeywell Galaxy Ethernet Modules as part of our commitment to on-going product improvements.

This document describes the changes between V4.14, V4.15 and V4.16.

Products Affected

A083-10, E080-10

Availability

The new firmware **V4.16** has been released to our manufacturing facility for general production release.

Note: The firmware update is also available via MAXPRO Cloud for customers who have V4.15 only.

Identification

Ensure the product packing label refers to **SW1: 4.16** or **SW1: 4.15** and / or QR code has manufacturing date 2023 (4.16) or 2022 (4.15).

Key fixes

V4.15

- Dynamic IP assignment fix.
 - o Under extreme circumstances (eg change of router) DHCP on Galaxy Flex would not re negotiate IP address assignment.
- Hardware: Flash device changed.
 - o UBI storage has been modified to use a fixed MAX volume size instead of automatically resizing UBI root file system on initial boot.

V4.16

Fixed incorrect zone descriptors on MAXPRO Cloud (Noticed with v4.15)

MAXPRO Cloud (MPC) Module Firmware Update

An update of the Ethernet module firmware can be completed via MAXPRO Cloud, updating the Ethernet module from **V4.15** to **V4.16**.

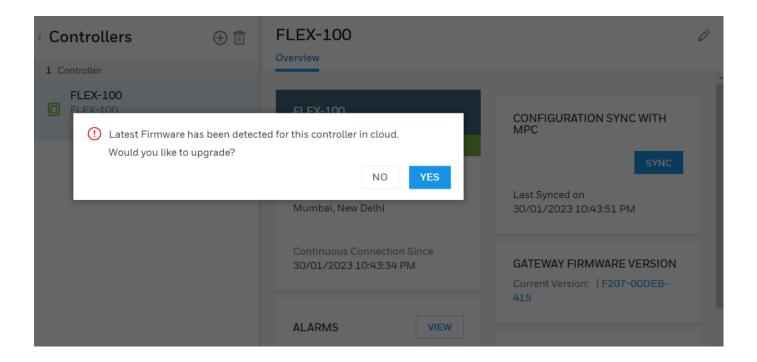
Note: Only the MAXPRO Cloud connected modules need to be updated to **V4.16** as this will address the zone descriptor problem experienced on MPC with V4.15. Modules not connected to MPC do not need this fix.

Note: All previous versions cannot be updated using this process. Only **V4.15** can be updated to **V4.16** via **MAXPRO Cloud.**

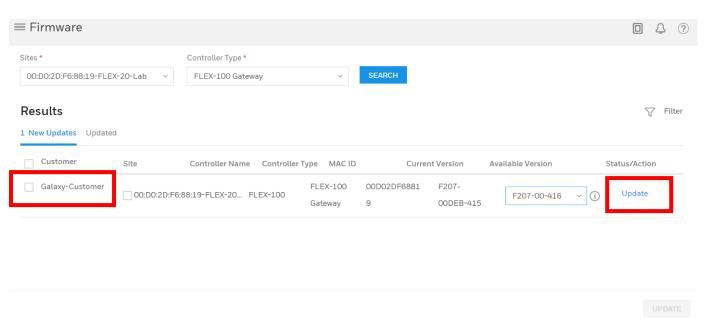
Supported Equipment

Panel Type	Ethernet Module
Galaxy Dimension	E080-10 V4.15
48,96,264,520	
Galaxy Flex, Flex+	A083-00-10 V4.15
20,50,100	

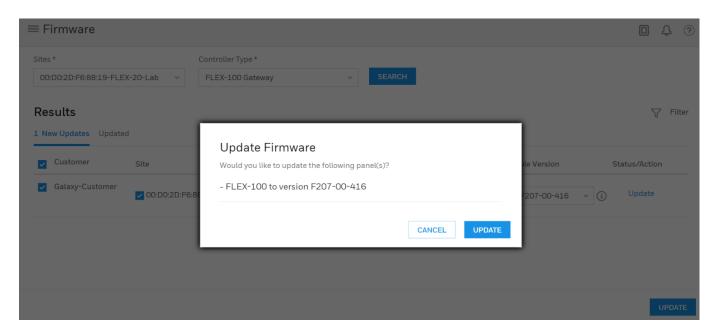
For new users registering Galaxy Panel with **V4.15** Ethernet module firmware in MAXPRO Cloud a pop up will be displayed as shown below select Yes.



Once Yes is selected user will be taken to firmware menu with selected **site and module firmware** as shown in below screen. Select Customer / Site and click on Update



Next click on Update to upgrade firmware to V4.16 shown in below screen.



This will complete the process and upgrade your module to **V4.16**.

Note:

- This process takes 2 mins to complete.
- All previous programming should be retained.
- Please check all Ethernet Module programming settings after update.

Self Service Tech Support Portal

https://myhoneywellbuildingsuniversity.com/training/support

UK

E-mail: <u>hsguktechsupport@honeywell.com</u>

Tel: +44 1 344 238 266

Netherlands

E-mail: hsgnltechsupport@honeywell.com

Tel: +31 108 080 688

France

E-mail: <u>hsgfrtechsupport@honeywell.com</u>

Tel: +33 3 66 88 01 42

Spain

E-mail: hsgestechsupport@honeywell.com

Tel: +34 911 238 038

Italy

E-mail: <u>hsgittechsupport@honeywell.com</u>

Tel: +39 0399 301 301

Eastern Europe

E-mail: securityacademy@honeywell.com

Nordics

E-mail: <u>hsgnortechsupport@honeywell.com</u>

Tel: Norway: +47 80 05 44 68 Sweden +46 20 16 04 71 Denmark +45 80 81 03 15 Finland +441928378005

Impact

Hardware	У
Reporting	n
Standards and Legislation	n
Part Numbers Affected	У

Miscellaneous Changes	
Signaling Changes	n
Technical Changes	n
Programming	n