

GPG BUILDING AUTOMATION, 06.10.2017

Technical Bulletin

New Firmware Updates

In a continued effort to ensure the highest security and reliability of the ABB i-bus® KNX product portfolio, we wish to inform you of new firmware updates being made available for products using the latest KNX / IP hardware platforms (Please refer to the table below). Minor changes have been made in the firmware to improve operational performance and the long term stability of the application.

As with all updates, we recommend that the planning and commission of new projects always be carried out using the latest application and firmware releases. We also recommended that in existing installations the components concerned be updated at the next opportunity, for example, during regular maintenance or when other work is being carried out in the installation.

- To verify if an update is required, the present application / firmware version contained within a device can easily be identified using the ABB i-bus® Tool (from Version 1.9.20.0, [Link to Download](#)).
- All devices manufactured after the production dates given in the table below are already pre-loaded with the new firmware versions.

Product Type	New Firmware Version	Pre-loaded from production week	Update method	Product Page
ABA/S 1.2.1	V1.0.4207.1	Week 33/2017 (production date code 1337)*	via ABB i-bus® Tool (V1.9.20.0 or above)	Link
IPR/S 3.1.1	V2.0.480	Week 39/2017 (production date code 1397)*	via ABB i-bus® Tool (V1.9.20.0 or above)	Link
IPS/S 3.1.1	V1.0.482	Week 38/2017 (production date code 1387)*	via ABB i-bus® Tool (V1.9.20.0 or above)	Link
GM/A 8.1	V1-5: Runtime: 1.0.1108.52589 Application: 000.005.000744 WebUI: 1.0.32	Week 40/2017 (production date code 1407)*	Via WebUI of GM/A 8.1 (Update file GMA_81_FIW_XX_V1-5_17-10-06.bin can be found in the download section of product page)	Link

* The production date code is located on the label found on the right hand side of the housing

In addition to the links above, the current versions of all software, firmware, release notes and tools for the ABB i-bus® KNX portfolio can be found under www.abb.com/knx.