

Release Notes EmpirBus NXT Firmware V1.0.204

Device firmware updates in this release

Unit Type	Version
Master Unit MCU	1.98*
DC Module DCM	1.75*
Membrane Panel 8BP	1.15
RS232 Unit	1.3
Switch Panel SP12	1.14
Connect-50	1.63*
Programming Interface	1.3
Interface Unit ICU	1.1
Connect-HPR	1.6
Connect ONE	1.5*
* = New versions in this firmware	

Compatibility

When upgrading the firmware in an installation it is always recommendable to upgrade all the modules to the same firmware version throughout the whole system to ensure that all new features are supported.

EmpirBus Studio Requirement

*Important notice. Firmware Version **1.0.204** requires EmpirBus Studio version **1.15.0.11190** or higher. You can check your program version in menu "Help" – "About EmpirBus Studio". To upgrade EmpirBus Studio, connect your computer to internet and start the EmpirBus Studio software, and the automatic software upgrade check will update your software.*



CHANGES IN FIRMWARE 1.0.204

- Added support for PBC with off-state.
- Added support for Cyclic Alert Text option.
- Added unit not available support for Connect-50/HPR/Connect One.
- Added support for PGN 127750 in Connect-50/HPR/Connect One.
- Increased number of supported instances for PGN 127508 to 20 in Connect-50/HPR.
- Increased number of supported instances for PGN 127489 to 10 in Connect-50/HPR.
- General fixups of text on component pins and descriptions.
- Alert Text (PGN 126985): Fix for “Full Alert Code” being displayed instead of text

HIGHLIGHTED CHANGES IN PREVIOUS VERSIONS OF FIRMWARE

- Alert Text (PGN 126985): Fix for messages in multiple languages
- Fluid Level (PGN 127505): Additional fluid type 0x06 Fuel (Gasoline)
- Engine Dynamic (PGN 127489): Additional signals

- Added support for new component Edge Trigger XL in Connect-50
- Added support for new component Pulse Duration Measure in Connect-50
- Added Fahrenheit mode for Truma Combi components