

RELEASE NOTES

FORT Quarterly Release Announcement – July 2026

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FORT Quarterly Release Announcement – July 2026

FORT is excited to announce the latest updates across the FORT product line, delivering bug fixes and safety improvements for FORT Cloud, the Endpoint Controller, the Nano Safety Controller Pro, the Safe Remote Control Pro, and the Wireless E-Stop Pro.

For more information, see the 26.2.0 Release Notes for each product.

01

New Features

- **NSCP 1003 Support** FORT Manager and the Desktop App now fully support the NSCP 1003, a new NSC Pro model equipped with a Long Range Bluetooth (LRBLE) radio.
- **LRBLE Released to Production (NSCP1003)** FORT has released Long Range Bluetooth (LRBLE) support for 1:1 communication between a single sender (SRCP, EPC, or WESP) and a single NSCP1003.
- **Refined Configuration Success Confirmation** FORT refined the FORT API feature that confirms configuration success, allowing external tools to verify when a device configuration reaches "Deployed" status.
- **(Beta) On-Device Diagnostic Log Management** The Desktop App (v1.6.8) can now fetch, store, and manage on-device diagnostic logs from EPC, WESP, and NSCP devices over a tethered USB connection.
- **New EPC to EUC CAN Messaging (J1939 Protocol Only)** FORT has added new CAN messaging between the EPC and the equipment under control (EUC):
- **Safety Requested** The EPC communicates whether safety is requested, faulted, or timed out.
- **Safety Event Counter** The EPC counts missed messages to support EUC downstream logging.
- **Periodic Connection Status** The EPC provides the wireless link status (Connected, Disconnected, or Unknown) of all connected peers to the EUC at 1-second intervals.
- **LRBLE Released to Production (EPC1003)** The EPC1003 now supports being configured for 1:1 communication with another EPC1003 (EPC:EPC) over Long Range Bluetooth (LRBLE).
- **J1939 CAN Protocol Improvements (NSC Pro Only)** FORT has improved J1939 support for the NSC Pro with the following:

- **Message Filtering** FORT has introduced message filtering functionality to support multi-node bus topologies.
 - **Configurable PGN** You can now set the PGN for the SRCP User Display Text String and Settings messages.
 - **Idle Shutdown** A new "Idle Shutdown" option now appears in the SRC Pro's Settings Menu. This option lets the operator set a time limit after which the device automatically powers off if it detects no activity.
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Bug Fixes

- **FORT CLI Firmware Sync** Fixed a bug where firmware updates applied through the FORT CLI did not sync properly with FORT Manager.
- **Desktop App Deployment Status** Fixed an issue where the Desktop App incorrectly reset "Deployed" devices to show "Not Deployed."
- **Configuration-Induced Memory Leak** Fixed a hardware crash caused by a configuration induced memory leak.
- **Firmware Update Failures** Fixed various firmware update failure modes that previously required a power cycle and repeat update.