

RELEASE NOTES

26.3 Release Notes

The 26.3 release updates firmware for the EPC, SRC Pro, WES Pro, and NSC Pro, and updates FORT Manager. Update every device in a system together.

RELEASE	RELEASE DATE	APPLIES TO	DOCUMENT ID
26.3	October 8, 2026	EPC, SRC Pro, WES Pro, NSC Pro, FORT Manager	[Document ID]

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Summary

26.3 updates the firmware for the EPC, SRC Pro, WES Pro, and NSC Pro, and updates FORT Manager (Web App 2.7.24, Desktop App 1.6.21) and FORT CLI V2 (1.1.26). Highlights include 2:1 configurations over Long Range Bluetooth (LRBLE), device logging on the SRC Pro, and many FORT Manager usability improvements.

WHAT'S NEW

- ✓ 2:1 configurations over LRBLE for EPC and NSC Pro receivers.
- ✓ Device logging on SRC Pro, with log search in FORT Manager.
- ✓ Faster device registration with QR-code scanning.

BEFORE YOU UPGRADE

- ◆ Update all paired devices to 26.3 together. The radio firmware is not compatible with earlier releases.
- ◆ When updating NSC Pro from firmware earlier than 4.1.0, also update its configuration.
- ◆ The SRC Pro 1000 (SRCP1000) is no longer supported.
- ◆ Use FORT CLI V1 3.9.3 or later.

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Highlights and Safety Updates

Safety updates

SRC Pro safety outputs during connection

Previously, while an SRC Pro was connecting to a receiver, it could turn on the receiver's safety outputs before the connection was confirmed, even if the SRC Pro then reported "connection failed." Machinery connected to the receiver could operate briefly during this time and respond to joystick and button commands. The SRC Pro now turns on the receiver's safety outputs only after it receives safety messages from the receiver. Pressing the E-Stop always put the machine in a safe state. Update all SRC Pro devices to 26.3.

NSC Pro configuration update required

After you update an NSC Pro from firmware earlier than 4.1.0, also update its configuration. Otherwise the configuration does not load and the device reports a system error.

Global E-Stop interfaces

Global E-Stop configurations no longer allow BLE. The SRC Pro is limited to ISM and LRBLE, and the EPC to IP.

Safety timeout warning

In FORT Manager General Settings, "250 msec (not recommended)" now appears at the bottom of the Safety Timeout list, and FORT Manager warns you when you select it.

FORT Manager (Web App 2.7.24, Desktop App 1.6.21)

DEVICE SUPPORT

- **SRC Pro 1000 (SRCP1000) is no longer supported.** You can no longer register an SRCP1000 or add one to a configuration. Existing configurations that contain an SRCP1000 can no longer be edited or saved, and the Desktop App blocks firmware and configuration updates to it.
- New 2:1 configurations (two senders, one receiver) over Long Range Bluetooth (LRBLE): WES Pro and EPC to an EPC receiver; WES Pro and EPC to an NSC Pro receiver, with the receiver output locked to channel 1; and SRC Pro and EPC to an EPC receiver.
- Set RTC now works on EPC devices.

DEVICE LOGS

- Search Device Logs by keyword or by error message, including data fields such as RSSI values.
- The NSC Pro low-battery warning in Device Logs is more prominent.

USERS, DEVICES, AND DASHBOARD

- The Users page adds role filters (Admin, Config Manager, Device Manager, Operator) and a count of pending users.
- The Devices page adds a device-type filter (All, EPC, SRCP, WESP, NSCP) with counts, and you can now edit device names inline.
- Device registration now takes the serial number and name in a single step. The name is optional and defaults to the serial number. Registration also shows the device model and supports QR-code scanning.

CONFIGURATIONS

- FORT Manager now warns you when a device IP address is already used in another configuration in your organization, with a link to that configuration.
- All sender interface options now appear together on the configuration General tab.

- EPC-to-EPC configurations now include a CAN Node ID field for the transmitting EPC (default 3), for both CAN J1939 and CANopen.

Endpoint Controller (EPC)

- CANopen support is updated for the new CAN messages.
- You can now set the real-time clock (RTC) on the EPC.

Safe Remote Control Pro (SRC Pro)

- **Device logging:** the SRC Pro now records device logs. Retrieve them with the FORT Manager Desktop App or FORT CLI V2.

Nano Safety Controller Pro (NSC Pro)

- **2:1 configurations:** the NSC Pro can now receive from two senders, a WES Pro and an EPC, over LRBLE. Either sender can stop the machine, and neither one drives it. The WES Pro is a handheld E-Stop for the person supervising the machine, and the EPC is a fixed E-Stop station, for example at a doorway or cell boundary. For details, see [Configurations](#) in the Pro Series User Guide.

FORT CLI V1 (fort-cli-cfg) 3.9.3

- **Reliable firmware update results:** fort-cli-cfg now reports a firmware update as failed when any firmware file does not install. Previously, it could report “Update successful!” even when a file, such as the safety or Bluetooth firmware, failed to upload, leaving a device that appeared updated but did not work as expected.
- **Uninterrupted SRC Pro, WES Pro, and NSC Pro firmware updates:** Firmware updates to the SRC Pro, WES Pro, and NSC Pro now complete when another tool communicates with the device during the update. Previously, this could stop the ISM radio and safety firmware uploads partway through and leave the device partially updated.
- **SRC Pro operational mode:** Reading the Operational Mode from an SRC Pro no longer fails with an error, and unrecognized modes are handled without stopping the tool.

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Bug Fixes

FORT Manager

- Fixed configuration editing defaulting the receiver type to EPC when the receiver was an NSC Pro.
- Fixed a configuration showing as both “Deployed” and “Incomplete” at the same time.
- Device Logging now shows a “no logs to pull” message when logs are up to date, and fetches all logs from the device more reliably.
- Fixed FORT Manager hanging when a tethered device stops responding. It now shows a “device not responding” state.
- FORT Manager now detects when a tethered EPC disconnects, including during a log fetch.
- When a device update stalls, the Desktop App now resets the device and prompts you to power-cycle it if it stays unresponsive.
- Fixed NSC Pro configurations over IP that could not be completed because of incorrect IP address validation.
- Fixed selections being cleared when you select devices or receivers from a filtered or searched list.
- Fixed Ethernet not being offered as an interface after replacing an EPC 1001 receiver with an EPC 1003.

- Fixed the app freezing on slow device-log queries, which could crash it on Windows.
- CAN status messages are now enabled in EPC-to-EPC configurations over LRBLE.
- Fixed the setup wizard showing an error when you select an NSC Pro that previously had a template applied.

EPC

- Fixed CANopen instability when a CANopen command switches the bus bitrate.
- Fixed CANopen not streaming at some bitrates.
- Fixed the ISM radio connection becoming corrupted after long periods of operation.
- Fixed J1939 address claim arbitration using inverted priority.

SRC Pro

- Fixed the device not enumerating on a CDP-type USB port.
- Fixed lost data or crashes during USB communication.

WES Pro

- Fixed the battery percentage showing 255% when the battery is very low.
- Reduced shutdown time to 250 ms or less.
- Fixed the device not enumerating on a CDP-type USB port.
- Fixed lost data or crashes during USB communication.

NSC Pro

- Fixed lost data or crashes during USB communication.
- Fixed NSC Pro logs being lost when power is removed from the real-time clock (RTC).
- Fixed the user LEDs not lighting.

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Compatibility

- EPC, SRC Pro, WES Pro, and NSC Pro: 26.3
- FORT Manager: Web App 2.7.24 and Desktop App 1.6.21
- FORT CLI V2: 1.1.26
- FORT CLI V1 (fort-cli-cfg): 3.9.3 or later

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Known Issues and Limitations

Although we aspire for every release to be perfect, from time to time we identify issues that are not resolved prior to a given release:

- In 26.3.0, the EPC may take between 400 ms and up to 3 seconds to detect a short to supply on channel 1, compared with the nominal 200 ms. All other fault detection works as specified. If a safety request occurs during this time, the EPC enters its safe state as normal.

No action is required. This low-risk limitation affects only how quickly this one fault is detected. The EPC's response to a safety request is unchanged. [A fix is planned for a future release.]

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Thank You

Thank you for choosing FORT Robotics. We build every release to make your robots safer, more secure, and more productive.

Questions about this document? Contact your Account Representative, reach us through the [FORT contact form](#), or email support@fortrobotics.com.

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