



TOUCHSCREEN TERMINAL

RELEASE NOTES V2.5.0

JULY 2026

INNERANGE.COM

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VERSION 2.5.0

VERSION 2.5.0

July 2026

New Features

- Added ability to save installer contact details, which appears in Settings.
- Added help options(in health, notifications, emergency) for providing users a point of contact.
- Added a dedicated alarm tone for touchscreen keypads. Entry Delay, Exit Delay, and Alarm states now each use a unique audible tone, making it easier for users to distinguish between system states and respond appropriately.
- Added aborted/cancelled status in area alarm notifications.
- Added technical improvements in navigations.
- Added support for power optimization for touchscreen by adjusting Wi-Fi, Brightness and sound.

Alterations

- Updated dropdown menu for all screens by showing a partial glimpse of the next number.
- Added multiple UI enhancements in Area selector, Settings, etc.
- Updated the emergency activation to reset in 10 seconds.
- Updated multiple user input fields with more validations.
- Improved the RS485 LAN communications to ensure it can reconnect with the controller in additional failure scenarios.

Issues Resolved

- Fixed an issue where a pop-up warning from the OS could occur.
- Fixed an issue where touchscreen alarm does not unmute after user interaction.

VERSION 2.3.0

VERSION 2.3.0

April 2026

Alterations

- Added a check to see if the supply voltage is too low for any part of the Touchscreen to run. If it is too low, the rear Fault LED will flash red until the supply voltage is above 7.5V.
- Added a check to see if the supply voltage is too low for the Touchscreen interface to be powered on. If it is too low, the front LED will flash red and the Touchscreen interface will not be powered on until the supply voltage is above 9.5V.

Issues Resolved

- Fixed an issue where a pop-up warning from the OS could occur.

VERSION 2.1.0

VERSION 2.1.0

July 2025

New Features

- Added ability to save favourite Doors and Automation, favourites will appear at top of respective lists.
- Added configurable Display Timeout, default is 60 seconds.
- Added configurable brightness control for red front power LED.
- Added support for Android OS OTA updates.
- Added support for "Insufficient privileges" and Lockout PIN response.
- Added support for no primary area or door association.
- Added warning when Touchscreen Terminal has not been configured on Inception yet.

Alterations

- Updated colour scheme and new Multi-mode area arming selection UI.
- Added additional information to System Info page including serial number and connection status.
- Changing Display brightness and Sound are now automatically saved, "Save" button removed.
- Changed "Sensors" page to sort by status first, then by name.
- Various improvements to user interface, error messages, reliability and performance.

Issues Resolved

- Fixed an issue where volume level would reset between power cycles.
- Fixed an issue if firmware update failed, app would await indefinitely.

VERSION 2.0.0

VERSION 2.0.0

January 2025

New Features

- The touchscreen now audibly beeps when in an attention-seeking mode.

Alterations

- Various improvements have been made to the user interface layout and animations.
- The Emergency Request buttons (Fire/Ambulance/Police) can now be made visible or hidden by changing the module configuration in Inception.
- The behaviour of the “Unlock Door” button has been changed to temporarily grant access to the door for the duration of its configured “Default Unlock Time”. The button’s previous functionality is now accessible by choosing the “Unlock Door Indefinitely” action.
- The Outputs menu now has distinct On/Off buttons (was previously a single button).
- The PIN entry screen has been re-designed and now includes more detailed information.
- Attention-seeking screens (Primary Area Entry Delay, Alarm) can now be exited by users.
- The user now stays logged in with their current PIN after performing an authenticated action (e.g. unlocking a door) for the remainder of the session or until they log out.

Issues Resolved

- Fixed an issue where module LAN comms would occasionally stop working after the touchscreen is rebooted.
- Fixed an issue where the module reported an incorrect firmware version to the Inception controller.
- Fixed an issue where attention-seeking screens could display incorrectly after a configuration change.
- Fixed an issue where the LAN Secure button appeared to have no effect when pressed.

VERSION 1.3.0

VERSION 1.3.0

December 2024

New Features

- The Ethernet configuration screen now allows a static IP address to be assigned.
- A splash screen is now displayed while the touchscreen starts up.

Alterations

- Various user interface and layout changes.

Issues Resolved

- Reliability improvements have been made to Ethernet/Wi-Fi controller connections.
- An issue was resolved where the touchscreen would not properly detect it has been disconnected from the controller if the Ethernet cable was unplugged.
- An issue was resolved where a configuration file could become corrupted and prevent the touchscreen from being used.
- An issue was resolved where incorrect status could be shown for doors if configuration changes were made in the Inception controller.

VERSION 1.2.0 (BETA)

VERSION 1.2.0 (BETA)

October 2024

New Features

- The System Health drawer has been implemented, allowing users to monitor and bypass module health issues.
- Support for logged-off controllable outputs has been added.
- Added a first-time setup wizard (only RS485 connections are currently supported).
- Added Service Mode settings page.
- Added Wi-Fi network settings page.
- Added Ethernet network settings page.
- Additional support for user permissions - the logged in user's name is displayed on the main screen, users may be allowed/denied access to the Notifications, Settings and Technician menus.
- Added support for reporting the Low Voltage module health state.
- Added LAN Secure settings page.

Alterations

- Visual improvements have been made to the Doors, Automation and Sensors drawers.
- Various layout and colour theme changes.
- Button click areas on the main screen have been improved.
- The screen no longer goes to sleep during important events (firmware update, attention-seeking entry delay/exit delay/alarm screens).

Issues Resolved

- Various reliability improvements have been made to the module->controller LAN connection.
- An issue was resolved where tapping a button twice quickly could launch duplicate copies of a screen.
- An issue was resolved where the first screen tap event after a screen wakeup would be ignored.
- An issue was resolved where it was possible to exit the touchscreen app through the on-screen keyboard.

VERSION 1.1.0 (ALPHA)

VERSION 1.1.0 (ALPHA)

July 2024

New Features

- Initial alpha release.



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