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# Version 1.5.0 (V1.5.0\_220621)

## Release

2022-06-21

BLE	SE	가	v1.5.0
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	BLE	SE	.
	(supremainc.com)		

## New Features and Improvements

- Added new models that do not support BLE (Bluetooth Low Energy).
  - BLN2-OA, BLN2-OD
- Supports setting the byte order for smart cards.
  - Supports setting the byte order of data to be output to Wiegand or OSDP.
- Supports a new BLE (Bluetooth Low Energy) chip.
  - The BLE chip parts of the hardware have been changed, and the firmware has been upgraded to be compatible with both the existing and new BLE chips.
- Supports the dual SE processor.
- Separated the log related to door unlock.
  - Door Unlocked (Exit Button)
  - Door Unlocked (By Operator)
- Added relay deactivation option for exit button input.
  - Added the option to set the door open request log to occur but the relay not to operate when the exit button is pressed.
- Supports Live Finger Detection.

## Bug Fixes

1. Mobile card authentication suddenly does not work (Affects version: v1.3.2).
  2. Global APB behavior for the same input was different depending on firmware version (Affects version: v1.4.0).
  3. Device does not connect to a 3rd party controller (Software House iSTAR Edge G2) via OSDP (Affects version: v1.4.1).
  4. When changing the intelligent slave settings on the detailed page of the device on BioStar 2, the settings were not applied (Affects version: v1.4.2).
  5. Migration malfunction occurs when the firmware is upgraded from v1.2.0 or earlier to v1.3.0 or later (Affects version: v1.3.0).
- Migration did not complete and the device boots to the main screen, some keys do not work or an abnormal screen is displayed.
6. When the device was communicating with a 3rd party system via OSDP, if the Input Status Request command was sent after the input port was grounded, the output was 'Inactive' (Affects version: v1.4.1).
  7. If sending the Output Status Report Request command when the device was communicating with a 3rd party system via OSDP, the relay works, but the Output Status Report does not output (Affects version: v1.4.1).
  8. When the device was communicating with a 3rd party system via OSDP, if the Output Status Request command was sent while relay status was ON, the output was 'Inactive' (Affects version: v1.4.1).
  9. Device does not recognize some HID iCLASS Seos cards (Affects version: v1.0.0).

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