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Release

2022-12-13

XS2-APB, XS2-QAPB and XS2-OAPB types of X-Station 2 model support HID iClass card type through SE processor.

For devices with the new SE processor, after upgrading the firmware to v1.1.4 or higher, you cannot downgrade to a lower version and downgrade the firmware customized in the lower version.

Devices with existing SE processor can be downgraded to a lower version.

For more information, check the serial number of the device and contact the Suprema. (supremainc.com)

New features and improvement

- 1. Supports activating licenses for use of specific features on devices.
- 2. Supports QR code recognition and authentication using the camera.
- 3. Supports setting the byte order for smart cards.
- Supports setting the byte order of data to be output to Wiegand or OSDP.
- 4. Separated the log related to the cause of the door unlock.
- Door open request by exit button
- Door open request by operator
- **5.** 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.
- 6. Added the Use QR as card option.
- Supports selecting whether to allow authentication when the QR data scanned by the device is the same as the card data issued to the user.

- 7. Improved to select and update only the desired information when updating user information.
- 8. Improved the font size of the toast message.

Bug Fixes

- 1. Global APB behavior for the same input was different depending on firmware version (Affects version: v1.0.0).
- 2. When communicating with a 3rd party control panel via OSDP, the device does not respond to the Device Capabilities command (Affects version: v1.0.0).
- 3. When communicating with a 3rd party control panel via OSDP, the device incorrectly responds as 'Inactive' when receiving the Input Status Request command while the input port is grounded (Affects version: v1.0.0).
- 4. When communicating with a 3rd party control panel via OSDP, the device does not respond to the Output Status Report command while the relay reacts to it (Affects version: v1.0.0).
- 5. When communicating with a 3rd party control panel via OSDP, the device incorrectly responds as 'Inactive' when receiving the Output Status Request command while the relay status is 'On' (Affects version: v1.0.0).
- **6.** Deleting all users included in an access group in BioStar 2 does not delete the access group from the device's user information (Affects version: v1.0.0).
- 7. When using the card to authenticate to the device, the card that was normally authenticated fails intermittently (Affects version: v1.0.0).
- 8. Improved the structure to prevent authentication fail caused by broken database or cache memory (Affects version: v1.0.0).
- 9. User name, ID, and message overlap when applying **Device Private Msg.** using SDK (Affects version: v1.0.0).

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