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# 1.8.0 Version (V1.8.0\_190806)

## Release

2019-08-08

## New Features and Improvements

### 1. OSDP Standardization

- Improved to comply with OSDP V2.1.7 protocol when connecting with 3rd-party controllers.

### 2. Supports Anti-Tailgating at doors.

### 3. Supports the duplicate fingerprint check when registering users on a device.

### 4. Supports setting options for Wiegand authentication result output.

- User ID and Card ID

### 5. Change the way new settings are applied when adding administrators using batch edit of devices.

- Before: Overwrite a new setting to existing settings.
- After: Add a new setting to existing settings.

### 6. Increase of the number of administrators that can be added.

### 7. Increase of the maximum number of floor levels to up to 2,048.

### 8. Supports options by card type.

### 9. Support to the Clear APB for each user.

### 10. If the data transmission fails when communicating with OSDP, it is transmitted again.

### 11. Support for connecting new devices.

- XPass 2(XP2-MDPB, XP2-GDPB, XP2-GKDPB)

## Main Fixes

### 1. The master device abnormally shuts down if it is operated after reconnecting a disconnected slave device.

### 2. Alarms for the held open and forced open are not cleared at the door.

### 3. The master device abnormally shuts down if the RS-485 mode of the master device is changed after disconnecting the 31 connected slave devices.

## Bug Fixes

1. Slave device disconnects and alarm cannot be cleared if multiple actions are set for alarms in the global zone.
2. The device recognizes the iCLASS Seos card as a CSN card.
3. The held open occurs abnormally if the door is configured with a slave device after the slave device reboots.
4. Applies FA(False Acceptance) improvement algorithm.
5. Start time is not applied in UTC when importing filtered logs using SDK.
6. A user cannot access BioStar 1.93 when using the latest firmware.
7. Relay works after reconnecting for authentication that occurred when elevator connection is disconnected.
8. Access is denied and user ID is displayed abnormally when using a smart card or fingerprint authentication in One Device Mode.

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