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Release

2018-11-29

New Features and Improvements

- 1. Support to the number of users, fingerprints, faces, and cards in Manage Users in Device.
- 2. Change the maximum value of the interval and width for the Wiegand Input.

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- **3.** Improves the data protection.
- Increase the items to encrypt the data.
- Support to setting the period for storing the personal information.

4. Support for Individual Authentication Successful Messages and Working alarm time reports.

- 5. If the data transmission fails when communicating with OSDP, it is transmitted again.
- 6. The site key is initialized if a secure tamper event occurs.

7. If an administrator has registered, modified, or deleted a user, the event log shows whether the editing was done on the server or on the device.

- 8. Support to the creation of up to 2048 Access Levels and Access Groups.
- 9. Support to DESFire/DESFire EV1 Advanced option.
- **10.** Support to AES encryption type for DESFire card.

11. When using The bypass, The card ID is output as Wiegand even though a user authenticates with the AoC.

Main fixes

1. A code is added to prevent the authentication fails because the cache memory is broken.

2. The device restarts when a user runs Date & Time menu on the device after setting the time zone on the server.

Bug fixes

1. If the user uses the BS_GetLogBlob command to get the door ID, the door ID is not output normally.

2. Change some special characters (\, /, :, *, ?, ", ', `, <, >, |, .) to be unavailable when setting a user name.

3. When restarting the device, if a user authenticates before the device completely restarts, the device is locked.

4. Improves I/O module Input and Output process.

5. The device cannot read CSN because the card recognized as an NFC tag.

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6. Modified the firmware of that slave device so that it cannot be upgraded when a device not supported by the master device is connected as a slave.

7. The sound of the arm before it starts works differently than the sound set.

8. The relays operate differently from the previous status if the slave device is reconnected.

9. The alarm can be released in the Floors status after a fire alarm occurs when the elevator is configured as a Fire Alarm Zone.

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