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#### Release

2021-06-25

## **New Features and Improvements**

- 1. Improved manually turning the secure tamper on or off even when the default hash key is set.
- 2. Separated event logs of Mobile Access cards and RFID cards.

### **Bug fixes**

- 1. The RS-485 communication did not work properly when connecting the device to a third-party controller via OSDP after activating the Secure Communication mode. (Affects version: v1.8.0 or earlier)
- 2. The screen was abnormally displayed when the second user authentication was successful on a slave device with dual authentication. (Affects version: v1.9.0 or earlier)
- 3. The firmware upgrade failed when the device was connected as a slave device. (Affects version: v1.8.0 or earlier)
- 4. It was not able to recognize Mobile Access Card after upgrading the firmware. (BSA2-OIPW, BSA2-OMPW / Affects version: v1.9.0 or earlier)
- 5. DNS gueries were sent to an IP address that was not set. (Affects version: v1.8.0 or earlier)
- 6. The changed settings were reflected in the log but were not displayed properly on the screen when the time and attendance code settings were changed. (Affects version: v1.8.0 or earlier)
- 7. The relay operated as Off (Lock) after setting the scheduled unlock zone in the elevator and rebooting the master device. (Affects version: v1.8.0 or earlier)
- 8. All files in the database were deleted after exporting them to a USB. (Affects version: v1.8.0 or earlier)
- **9.** The slave device rebooted abnormally. (Affects version: v1.8.0 or earlier)
- 10. Disconnected logs frequently occurred when the device was used with Secure I/O 2. (Affects version: v1.8.0 or earlier)

- 11. The Wiegand reader operated as Unlock after setting the Wiegand reader connected to DM-20 to Lock and rebooting the device when using the device with DM-20. (Affects version: v1.8.0 or earlier)
- 12. The door remained locked and did not open after rebooting the device when it was set to Manual Unlock. (Affects version: v1.8.0 or earlier)
- 13. Ten administrators were still not deleted from the device when initializing the device that has 1,000 assigned administrators. (Affects version: v1.8.0 or earlier)
- 14. When enrolling a new fingerprint to AoC, it was able to authenticate the user with both the new fingerprint data and the existing fingerprint data. (Affects version: v1.8.0 or earlier)
- 15. When the slave device in Fire Alarm Zone triggered an alarm, the alarm did not sound if the master device was rebooted. (Affects version: v1.8.0 or earlier)
- 16. The door relay status was not displayed properly when rebooting the master device while Manual Lock or Manual Unlock was set. (Affects version: v1.8.0 or earlier)

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