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## Firmware Version 1.0.1 (Build No. 1.0.1\_241024)

#### Release

2024-11-07

### **New Features and Improvements**

- 1. Supports the **RTSP Video Resolution** feature of selecting the resolution of the video output from the device when using **RTSP**.
- 2. Supports FeliCa card from **Custom Smart Card Layout**.
- 3. Supports the **Auth Result Display Option** that allows you to select how the user ID and name are displayed on the authentication result screen of the device.
- User ID Display
- User Name Display
- 4. Supports mobile application Device Manager, which allows setting up devices by connecting via BLE.
- Device Manager v1.2.0 or later
- 5. Improved face anti-spoofing performance.

We recommend using the **Fake Detection** feature set to **Normal** in environments with strong sunlight.

6. Supports the **Require No Mask** option that allows rejecting authentication for users wearing a mask during face authentication.

## **Bug Fixes**

- 1. When the **Reset Time** for **Timed Anti PassBack** is set to 0, anti-passback does not work. (Affects version: v1.0.0)
- 2. Device does not recognize certain RF cards. (Affects version: v1.0.0)

- 3. When the device's **Device** → **Server** setting gets inactive while the device is on the **Waiting Device** list of BioStar 2, the device still appears in the **Waiting Device** list, and the BioStar 2 connect icon is displayed at the top of the device. (Affects version: v1.0.0)
- **4.** The device freezes when the RS-485 mode on the device is set to **Not Use** using the SDK. (Affects version: v1.0.0)
- 5. When the device is connected as a slave and the **Auth Timeout** is set to 20 seconds, an authentication error occurs if the card is repeatedly authenticated while waiting for facial authentication after card authentication. (Affects version: v1.0.0)
- **6.** Some smart cards fail to be recognized in environments using the new SE chip firmware. (Affects version: v1.0.0)

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