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# Version 1.2.3 (V1.2.3\_210518)

#### Release

2021/09/04 06:10

2021-05-24

## **New Features and Improvements**

- 1. Upgraded to the 1.1.1i version of OpenSSL.
- 2. Intelligent Slave Support
- Intelligent Slave: A function that enables 1:1 or 1:N matching directly from the Suprema device and transmits the authentication result as OSDP card data to the third-party controller.
- 3. The transmission power level for Bluetooth Low Energy (BLE) has been adjusted.

### **Bug Fixes**

1. If 31 slave devices were connected and one of the devices got disconnected, the master device rebooted. (Affects version: v1.0.0)

2. Incorrect BitCount was sent if a user authenticated with AoC when the device was connected to a 3rd-party system via OSDP. (Affects version: v1.0.0)

3. When using a static IP while the DNS server address was configured, a reboot on the device caused communication problems between the server and the device. (Affects version: v1.0.0)

4. It failed to reconnect to the slave device after downgrading its firmware version to 1.1.0. (Affects version: v1.0.0)

5. Device responded that it supported transparent mode by OSDP\_PDCAP when connecting as a slave while it did not support it. (Affects version: v1.0.0)

6. When calling the BS2\_ResetConfigExceptNetInfo API from the BioStar 2 Device SDK, a 'Timeout' error occurred. (Affects version: v1.0.0)

7. The OSDP LED Temporary command did not work properly. (Affects version: v1.0.0)

8. The network reset on the first use was needed to use OSDP default keys to communicate. (for devices released with the firmware version 1.2.0 or later) (Affects version: v1.2.0)

**9.** It was able to communicate using default keys after changing the key settings when the device was connected to a 3rd-party device via OSDP. (Affects version: v1.0.0)

10. Secure communication was not available by using the default key after downgrading firmware to version 1.1.0 or below which does not support encryption. (Affects version: v1.2.0)

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Last update: 2021/06/01 14:15