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Release

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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