Table of Contents

Version 1.6.3 (V1.6.3_210419)

Release

2021-04-20

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. Improved that LFD Driver IC damage does not affect fingerprint recognition performance.
4. The transmission power level for Bluetooth Low Energy (BLE) has been adjusted.

Bug Fixes

1. Card data were output with the wrong BitCount when the device was connected to a 3rd-party system via OSDP. (Affects version: v1.0.0)

2. When calling the BS2_ResetConfigExceptNetInfo API from the BioStar 2 Device SDK, a 'Timeout' error occurred. (Affects version: v1.0.0)

3. It was not able to communicate with a 3rd-party controller via OSDP with the default key before network initialization. (only for devices released with the firmware version 1.5.0 or later) (Affects version: v1.0.0)

4. 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)

5. After initializing the slave device's settings, it was not able to connect it to a 3rd-party controller. (Affects version: v1.6.0)

From:
http://kb.supremainc.com/knowledge./ -

Permanent link:
http://kb.supremainc.com/knowledge./doku.php?id=en:bew2_revision_note_163&rev=1622166302

Last update: **2021/05/28 10:45**