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# 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)

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