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# Version 2.6.4 (V2.6.4.0)

#### **Date**

2020-02-17

### **New Features**

- Supports the API retrieving logs filtered by EventMask
- Supports DesFire Advanced format setting
- Supports the card type selection feature
- Supports duplicate fingerprints/face check
- ${f 1.}$  The API retrieving logs filtered by Event Mask so that you can use memory efficiently than before.
  - Structure BS2EventSmallBlob has been added
  - API BS2 GetLogSmallBlob has been added
  - API BS2 GetLogSmallBlobFromDir has been added
- 2. DesFire Advanced format setting is now supported.
  - Structure BS2SimpleDeviceInfoEx has been added
  - Structure BS2DesFireCardConfigEx has been added
  - API BS2 GetDesFireCardConfigEx has been added
  - API BS2 SetDesFireCardConfigEx has been added
- 3. Card type selection is available so that you can select/deselect the card type you want to read fro the device.
  - Structure BS2SystemConfig has been added
  - API BS2 SetSystemConfig has been added
- 4. Duplicate fingerprint and face check is available.
  - Structure BS2FaceConfig has been added
  - API BS2 GetFingerprintConfig has been added
  - API BS2 SetFingerprintConfig has been added
  - Structure BS2FingerprintConfig has been added
  - API BS2 GetFaceConfig has been added
  - API BS2 SetFaceConfig has been added

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## **Modified Features**

- 1. Fixed the issue of device malfunctioning and rebooting when BS2Job.numJobs in BS2UserBlobEx exceeds the maximum value 16.
  - Refer to structure BS2UserBlobEx
  - Refer to API BS2 VerifyUserEx
  - Refer to API BS2 IdentifyUserEx
  - Refer to API BS2 EnrolUserEx
  - Refer to API BS2 VerifyUserSmallEx
  - Refer to API BS2 IdentifyUserSmallEx
  - Refer to API BS2 EnrollUserSmallEx
- 2. Fixed the issue of BioStation 2 not available for user images.
- 3. Fixed the error BS SDK INVALID CODE SIGN when upgrading SIO2.
- **4.** Fixed the error BS\_SDK\_ERROR\_NOT\_SUPPORTED when calling BS2\_GetCardModel for BLN2-PAB.
  - Refer to API BS2 GetCardModel
- **5.** Fixed the issue that SDK doesn't recognize device disconnection when the device is constantly disconnected.
- 6. Fixed the issue of Linux SDK crash.

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