# **Table of Contents**

Version 2.6.0	1
Date	1
New Features	1
Modified features	2

## Version 2.6.0

### Date

2018-04-15

#### CAUTION

Up to version 2.5.0, Device SDK statically included OpenSSL library, but starting with 2.6.0, it has been changed to link in shared library form. Therefore, you need to run the appropriate OpenSSL library after installation. The 2.6.0 library has been tested based on the OpenSSL 1.0.2n library. The sample files contain the OpenSSL 1.0.2n Windows library file.

### **New Features**

• Supports for new device connections (BioLite N2, Xpass D2)

\* supports Daylight saving time (DST) \* supports Interlock zone \* Supports data encryption key setting of device \* Factory default without network setting 1.New devices BioLite N2, Xpass D2 are

supported. Xpass D2 is a slave exclusive card device. 2. Daylight Saving Time can be set up to 2 devices. In addition, relevant information has been added to the log to let you know when daylight saving time is in effect.

- API BS2\_GetDstConfig has been added
- API BS2\_SetDstConfig has been added
- Structure BS2DstConfig has been added
- Structure BS2Event has been modified

**3.** Interlock zone setting is supported. It is used when one door and the other door need to be exclusively locked to each other. Currently only CoreStation is available.

- API BS2\_GetInterlockZone has been added
- API BS2\_GetInterlockZoneStatus has been added
- API BS2\_GetAllInterlockZoneStatus has been added
- API BS2\_SetInterlockZone has been added
- API BS2\_SetInterlockZoneAlarm has been added
- API BS2\_RemoveInterlockZone has been added
- API BS2\_RemoveAllInterlockZone has been added
- Structure BS2InterlockZoneBlob has been added

**4.**Data Encryption key of the device can be changed and verified.

• API BS2\_GetDataEncryptKey has been added

- API BS2\_SetDataEncryptKey has been added
- API BS2\_RemoveDataEncryptKey has been added

**5.**Supports new device initialization API BS2\_ResetConfigExceptNetInfo. This API can factory default without network information unlike BS2\_ResetConfig.

• API BS2\_ResetConfigExceptNetInfo has been added

#### **Modified features**

1. Simultaneous use of Wiegand In / Out is supported. This function can be used by setting the mode value to 2 when Wiegand is set.

• Refer to structure BS2WiegandConfig

**2.** Device security tamper setting is supported.

The secureTamper of BS2SystemConfig can check and set whether the current security tamper is set. This structure must be configured after reading through BS2\_GetSystemConfig, and then only necessary information should be modified through BS2\_SetSystemConfig.

• Refer to structure BS2SystemConfig

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