

Table of Contents

SSL API	1
<i>Callback Function</i>	1

SSL API

API that configures the SSL communication

- [BS2_SetSSLHandler](#): Configures the SSL communication.
- [BS2_DisableSSL](#): Disables the SSL communication.

Callback Function

```
typedef void (*GetRootCaFilePath)(uint32_t deviceId);  
typedef const char* (*GetServerCaFilePath)(BS2_DEVICE_ID deviceId);  
typedef const char* (*GetServerPrivateKeyFilePath)(uint32_t deviceId);  
typedef const char* (*GetPassword)(uint32_t deviceId);  
typedef const char* (*OnErrorOccured)(BS2_DEVICE_ID deviceId, int errCode);
```

1. *GetRootCaFilePath*

Callback function that is called when to retrieve the root CA file directory.

2. *GetServerCaFilePath*

Callback function that is called when to retrieve the server CA file directory.

3. *GetServerPrivateKeyFilePath*

Callback function that is called when to retrieve the server private key file directory.

4. *GetPassword*

Callback function that is called when to retrieve the password.

5. *OnErrorOccured*

Callback function that is called when an error has occurred.

From:

<http://kb.supremainc.com/bs2sdk/> - **BioStar 2 Device SDK**

Permanent link:

http://kb.supremainc.com/bs2sdk/doku.php?id=en:ssl_api&rev=1521529685

Last update: **2018/03/20 16:08**