

SDK API 1
..... 1
 BS2CredentialKeyInfo 1

SDK API

PIN

API

- [BS2_Version](#): SDK
- [BS2_AllocateContext](#): Context
- [BS2_ReleaseContext](#): Context
- [BS2_Initialize](#): Context
- [BS2_ReleaseObject](#):
- [BS2_MakePinCode](#): PIN
- [BS2_SetMaxThreadCount](#):
- [BS2_ComputeCRC16CCITT](#): CRC-16 CCITT
- [BS2_GetCardModel](#): 가
- [BS2_GetCredentialKey](#): 가
- [BS2_SetCredentialKey](#):
- [BS2_RemoveCredentialKey](#):

BS2CredentialKeyInfo

```

/**
 * BS2_CRED_KEY_REQ
 */
enum
{
    BS2_CRED_KEY_REQ_COMM = false,
    BS2_CRED_KEY_REQ_DATA = true,
};

enum
{
    BS2_CRED_KEY_SIZE = 32,
};

/**
 * BS2CredentialKeyInfo
 */
typedef struct
{
    uint32_t maxPacketSize;           ///< 4 bytes
    uint8_t  key[BS2_CRED_KEY_SIZE];  ///< 32 bytes
    bool     dualIDSupported;         ///< 1 byte
    bool     useAlphanumericID;      ///< 1 byte
    bool     credentialKeySupported;  ///< 1 byte
}

```

```

BS2_CRED_KEY_REQ credentialKeyRequest; ///< 1 byte
uint8_t reserved[28];          ///< 28 bytes (reserved)
} BS2CredentialKeyInfo;

```

1. *maxPacketSize*

가 TCP

2. *key*

credentialKeyRequest

3. *dualIDSupported*

userID (,)

4. *useAlphanumericID*

alphanumeric userID flag

5. *credentialKeySupported*

FW release 가 2018.03.30

가

6. *credentialKeyRequest*

FW release 가 2018.03.30

FW

BS2_CRED_KEY_REQ_COMM	
BS2_CRED_KEY_REQ_DATA	

7. *reserved*

From:

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

Permanent link:

http://kb.supremainc.com/bs2sdk/doku.php?id=ko:sdk_api&rev=1520947520

Last update: **2018/03/13 22:25**