

Table of Contents

BS2_GetLogBlobFromDirWithKey	1
Declaration	1
Parameters	1
Return value	1
Watch Together	1

USB Exported Control API > [BS2_GetLogBlobFromDirWithKey](#)

BS2_GetLogBlobFromDirWithKey

[+2.8.2] Import a certain amount of logs from the USB extracted data to match the Event Mask.

Declaration

```
#include "BS_API.h"

int BS2_GetLogBlobFromDirWithKey(void* context, const char* szDir, uint16_t
eventMask, BS2_EVENT_ID eventId, uint32_t amount, BS2EventBlob** logsObj,
uint32_t* numLog, const BS2EncryptKey* key);
```

[View the structure of the BS2EventBlob](#)

Parameters

- [In] *context* : Context
- [In] *szDir* : Data storage path
- [In] *eventMask* : event mask
- [In] *eventId* : Log record ID, if zero, imported from the beginning
- [In] *amount* : Maximum number of log records, if zero, gets all records since eventId.
- [Out] *logsObj* : Pointer to store the address of the log record
- [Out] *numLog* : Number of log records
- [In] *key* : Encryption key and the key value specified by [BS2_SetDataEncryptKey](#)

Note

The *logsObj* variable must be used and then returned to the system using the [BS2_ReleaseObject](#) function.

Return value

Returns BS_SDK_SUCCESS if performed successfully, or a corresponding error code if an error occurs.

Watch Together

[BS2.GetUserDatabaseInfoFromDirWithKey](#)
[BS2.GetUserListFromDirWithKey](#)
[BS2.GetUserInfosFromDirWithKey](#)
[BS2.GetUserDatasFromDirWithKey](#)
[BS2.GetUserInfosExFromDirWithKey](#)
[BS2.GetUserDatasExFromDirWithKey](#)
[BS2_GetLogFromDirWithKey](#)
[BS2_GetFilteredLogFromDirWithKey](#)

From:

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

Permanent link:

https://kb.supremainc.com/bs2sdk./doku.php?id=en:bs2_getlogblobfromdirwithkey&rev=1650344569

Last update: **2022/04/19 14:02**