

Table of Contents

BS2_GetLogFromDirWithKey	1
Declaration	1
Parameters	1
Return value	1
Watch Together	1

[USB Exported Control API](#) > [BS2_GetLogFromDirWithKey](#)

BS2_GetLogFromDirWithKey

[+2.8.2] Gets the log after a given log record ID from the data extracted by USB by a maximum of amount.

Declaration

```
#include "BS_API.h"

int BS2_GetLogFromDirWithKey(void* context, const char* szDir, BS2_EVENT_ID
eventId, uint32_t amount, BS2Event** logsObj, uint32_t* numLog, const
BS2EncryptKey* key);
```

[View the structure of BS2Event](#)

Parameters

- [In] *context* : Context
- [In] *szDir* : Data storage path
- [In] *eventId* : Log record ID, if 0 then import from scratch.
- [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_GetLogBlobFromDirWithKey](#)
[BS2_GetFilteredLogFromDirWithKey](#)

From:

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

Permanent link:

https://kb.supremainc.com/bs2sdk./doku.php?id=en:bs2_getlogfromdirwithkey&rev=1650322721

Last update: **2022/04/19 07:58**