

# Table of Contents

<b>BS2_GetSystemExtConfig</b> .....	1
Declaration .....	1
Parameter .....	1
Return Value .....	1

[Configuration API](#) > [BS2\\_GetSystemExtConfig](#)

---

## BS2\_GetSystemExtConfig

Retrieves Master and slave device encryption settings from the device.

### IMPORTANT

You are not able to retrieve a key value due to security reason.

## Declaration

```
#include "BS_API.h"

int BS2_GetSystemExtConfig(void* context, uint32_t deviceId,
BS2SystemConfigExt* config);
```

[See BS2SystemConfigExt Structure](#)

## Parameter

- [In] *context* : Context
- [In] *deviceId* : Device ID
- [Out] *config* : Master and slave device encryption settings pointer

## Return Value

If successfully done, `BS_SDK_SUCCESS` will be returned.  
If there is an error, the corresponding error code will be returned.

From:

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

Permanent link:

[http://kb.supremainc.com/bs2sdk./doku.php?id=en:bs2\\_getsystemextconfig](http://kb.supremainc.com/bs2sdk./doku.php?id=en:bs2_getsystemextconfig)

Last update: **2020/02/18 09:53**