

# Table of Contents

|                                      |   |
|--------------------------------------|---|
| <b>BS2_SetIPConfigViaUDPEX</b> ..... | 1 |
| Declaration .....                    | 1 |
| Parameter .....                      | 1 |
| Return Value .....                   | 1 |

 **This page is not fully translated, yet. Please help completing the translation.**  
(remove this paragraph once the translation is finished)

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

---

## BS2\_SetIPConfigViaUDPEX

[+ 2.6.3] Stores IP configuration through UDP broadcast with host IP.  
It is useful on systems with multiple Ethernet cards installed.

### Declaration

```
#include "BS_API.h"

int BS2_SetIPConfigViaUDPEX(void* context, uint32_t deviceId, const
BS2IpConfig* config, const char* hostipAddr);
```

[See BS2IpConfig Structure](#)

### Parameter

- [In] *context* : Context
- [In] *deviceId* : Device ID
- [In] *config* : IP configuration pointer
- [In] *hostipAddr* : Host IP address

### Return Value

If successfully done, BS\_SDK\_SUCCESS will be returned.

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

Permanent link:  
[https://kb.supremainc.com/bs2sdk/doku.php?id=en:bs2\\_setipconfigviaudpex&rev=1560820875](https://kb.supremainc.com/bs2sdk/doku.php?id=en:bs2_setipconfigviaudpex&rev=1560820875)

Last update: **2019/06/18 10:21**