

Communication API 1
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Communication API

API LAN, USB, RS485
BS2_SetDeviceEventListener

- [BS2_SetDeviceEventListener](#): Event listener
- [BS2_SearchDevices](#): Subnet
- [BS2_SearchDevicesEx](#): IP
- [BS2_GetDevices](#): 가
- [BS2_ConnectDevice](#):
- [BS2_ConnectDeviceIPv6](#): IPv6
- [BS2_ConnectDeviceViaIP](#): IP Port
- [BS2_DisconnectDevice](#):
- [BS2_SetKeepAliveTimeout](#): Keep-alive timeout
- [BS2_SetNotificationListener](#): Notification listener
- [BS2_SetServerPort](#): Server Port
- [BS2_SetSSLServerPort](#): Server SSL Port
- [BS2_GetServerPort](#): [+ 2.6.3] Server Port
- [BS2_GetSSLServerPort](#): [+ 2.6.3] Server SSL Port
- [BS2_IsConnected](#):
- [BS2_IsAutoConnection](#):
- [BS2_SetAutoConnection](#):
- [BS2_GetEnableIPv4](#): [+ 2.6.3] IP V4
- [BS2_SetEnableIPv4](#): [+ 2.6.3] IP V4
- [BS2_GetEnableIPv6](#): [+ 2.6.3] IP V6
- [BS2_SetEnableIPv6](#): [+ 2.6.3] IP V6
- [BS2_SetServerPortIPv6](#): [+ 2.6.3] IP V6 port
- [BS2_GetServerPortIPv6](#): [+ 2.6.3] IP V6 port
- [BS2_SetSSLServerPortIPv6](#): [+ 2.6.3] IP V6 ssl port
- [BS2_GetSSLServerPortIPv6](#): [+ 2.6.3] IP V6 ssl port
- [BS2_SetDefaultResponseTimeout](#): [+ 2.6.3]
- [BS2_GetDefaultResponseTimeout](#): [+ 2.6.3]
- [BS2_GetSocketRetryCount](#): [+ 2.9.1] Non SSL , / 가
- [BS2_SetSocketRetryCount](#): [+ 2.9.1] Non SSL , /
- [BS2_GetSocketSSLRetryCount](#): [+ 2.9.1] SSL , / 가
- [BS2_SetSocketSSLRetryCount](#): [+ 2.9.1] SSL , /
- [BS2_SetDefaultLongResponseTimeout](#): [+ 2.9.12] (API)
- [BS2_GetDefaultLongResponseTimeout](#): [+ 2.9.12] (API)

```
typedef void (*OnDeviceFound)(uint32_t deviceId);
typedef void (*OnDeviceAccepted)(BS2_DEVICE_ID deviceId);
typedef void (*OnDeviceConnected)(uint32_t deviceId);
typedef void (*OnDeviceDisconnected)(uint32_t deviceId);
typedef void (*OnAlarmFired)(BS2_DEVICE_ID deviceId, const BS2Event* event);
typedef void (*OnInputDetected)(BS2_DEVICE_ID deviceId, const BS2Event*
event);
typedef void (*OnConfigChanged)(BS2_DEVICE_ID deviceId, uint32_t
configMask);
```

1. *OnDeviceFound*

Subnet BioStar

2. *OnDeviceAccepted*

BioStar 가 BioStar

3. *OnDeviceConnected*

BioStar

4. *OnDeviceDisconnected*

BioStar

5. *OnAlarmFired*

Zone

6. *OnInputDetected*

가

7. *OnConfigChanged*

Configuration

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