

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]

```
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

From:

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