

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_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

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