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## BS2\_SetDeviceZoneAlarm

Configures the alarm status of the Ethernet zone.

### Declaration

```
#include "BS_API.h"

int BS2_SetDeviceZoneAlarm(void* context, BS2_DEVICE_ID deviceId, uint8_t
alarmed, BS2_ZONE_ID* zoneIds, uint32_t zoneIdCount);
```

### Parameter

- [In] *context* : Context
- [In] *deviceId* : Device ID
- [In] *alarmed* : Whether the alarm has been triggered or not
- [In] *zoneIds* : List of Device zone IDs
- [In] *zoneIdCount* : Number of Device zone IDs

### Return Value

If successfully done, BS\_SDK\_SUCCESS will be returned.  
If there is an error, the corresponding error code will be returned.

### See Also

[BS2\\_GetDeviceZone](#)  
[BS2\\_GetAllDeviceZone](#)  
[BS2\\_SetDeviceZone](#)  
[BS2\\_RemoveDeviceZone](#)  
[BS2\\_RemoveIntrusionAlarmZone](#)  
[BS2\\_RemoveAllDeviceZone](#)

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