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## BS2\_GetIntrusionAlarmZone

Retrieves selected Intrusion Alarm zones.

### Declaration

```
#include "BS_API.h"

int BS2_GetIntrusionAlarmZone(void* context, BS2_DEVICE_ID deviceId,
BS2IntrusionAlarmZoneBlob* zoneBlob, uint32_t* numZone);
```

[See BS2IntrusionAlarmZoneBlob Structure](#)

### Parameter

- [In] *context* : Context
- [In] *deviceId* : Device ID
- [Out] *zoneBlob* : Intrusion alarm zone list pointer
- [Out] *numZone* : Number of intrusion alarm zone list

#### NOTE

The *zoneObj* variable needs to return the memory to the system by the [BS2\\_ReleaseObject](#) function after being used.

### 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\\_GetIntrusionAlarmZoneStatus](#)  
[BS2\\_GetAllIntrusionAlarmZoneStatus](#)  
[BS2\\_SetIntrusionAlarmZone](#)  
[BS2\\_SetIntrusionAlarmZoneAlarm](#)

[BS2\\_RemoveIntrusionAlarmZone](#)  
[BS2\\_RemoveAllIntrusionAlarmZone](#)  
[BS2\\_SetIntrusionAlarmZoneArm](#)

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