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# Blacklist API

API that adds a card to the blacklist when a card is lost or to limit access.

- [BS2\\_GetBlackList](#): Retrieves selected blacklists.
- [BS2\\_GetAllBlackList](#): Retrieves all blacklists.
- [BS2\\_SetBlackList](#): Configures a blacklist.
- [BS2\\_RemoveBlackList](#): Removes selected blacklists.
- [BS2\\_RemoveAllBlackList](#): Removes all blacklists.

## Structure

### BS2BlackList

```
typedef struct {  
    uint8_t cardID[BS2_CARD_DATA_SIZE];  
    uint16_t issueCount;  
} BS2BlackList;
```

#### 1. *cardID*

Card ID.

#### 2. *issueCount*

Number of the issue count of a card. CSN cards are always set as 0, and smart cards will have the issue count that is written on the card.

From:

<http://kb.supremainc.com/bs2sdk/> - **BioStar 2 Device SDK**

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