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## BS2\_GetSpecifiedDeviceInfo

[+ 2.6.3] Gets specified device information.

### Declaration

```
#include "BS_API.h"

int BS2_GetSpecifiedDeviceInfo(void* context, uint32_t deviceId,
BS2EnumSpecifiedDeviceInfo specifiedDeviceInfo, void* pOutDeviceInfo,
uint32_t nDeviceInfoSize, uint32_t* pOutDeviceInfoSize);
```

[See BS2SimpleDeviceInfo Structure](#)  
[See BS2SimpleDeviceInfoEx Structure](#)  
[See BS2IPv6DeviceInfo Structure](#)

### Parameter

- [In] *context* : Context
- [In] *deviceId* : Device ID
- [In] *specifiedDeviceInfo* : Device ID trying to get

Value	Structure
1	BS2SimpleDeviceInfo
2	BS2SimpleDeviceInfoEx
3	BS2IPv6DeviceInfo

- [Out] *pOutDeviceInfo* : Address to store the device information
- [In] *nDeviceInfoSize* : Memory size of address to store the device information
- [Out] *pOutDeviceInfoSize* : Size of device information

### Return Value

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

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