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## BS2\_SearchDevicesEx

Search for devices in a specific IP address band and update the list of devices available in the current context. The list of devices can be obtained via the [BS2\\_GetDevices](#) function.

### NOTE

Overwrite the old device list.

### Declaration

```
#include "BS_API.h"

int BS2_SearchDevicesEx(void* context, const char* hostipAddr);
```

### Parameter

- [In] *context* : Context
- [In] *hostipAddr* : Address of the UDP range

### 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\\_GetDevices](#)

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