

Using the TAMS L488 with SICL and C, C++, VisualBasic

Use the Quick Start instructions for your PC platform, either Windows or Linux.

Assume your L488 is at IP address 100.101.102.103, and your instrument is at GPIB address 7.

Microsoft Windows, with interface “gpib1” added using Agilent Connection Expert (ACE):

```
device = iopen (“gpib1,7”)
```

Microsoft Windows without ACE being used to add an interface:

```
device = iopen (“lan[100.101.102.103]:gpib0,7”)
```

Linux:

```
device = iopen (“lan[100.101.102.103]:gpib0,7”)
```

Using the TAMS L488 with VISA and C/C++

Use the Quick Start instructions for your PC platform, either Windows or Linux.

Assume your L488 is at IP address 100.101.102.103, and your instrument is at GPIB address 7.

Microsoft Windows, with interface “gpib1” added using ACE:

```
status = viOpen (rm, “GPIB1::7” , VI_NULL, VI_NULL, &device)
```

Microsoft Windows without ACE being used to add an interface:

```
status = viOpen (rm, “TCPIP0::100.101.102.103::gpib0,7” , VI_NULL, VI_NULL, &device)
```

Linux, after iosetup is used to configure interface GPIB1:

```
status = viOpen (rm, “GPIB1::7”, VI_NULL, VI_NULL, &device)
```