

How to Use PDS & I-7188E series product in Linux?

Applies to:		No. L6-007
Platform	OS version	SDK version
Linux	All versions	All versions

At first, user need to download PDS & I-7188E library as below link: [pds700_lib.tgz](#)

More detailed information, user can refer to [PDS700-Linux-Manual.pdf](#) document.

To installation and running library and demo, follow the procedure described below:

Step 1: Decompress pds700_lib.tar.gz file

```
#tar zxvf pds700_lib.tar.gz
```

Step 2: Compile pds700_lib file

```
#cd pds700_lib  
#make
```

Step 3: Run Demo (You have to get IP first)

```
#cd examples  
#./pds_info [ip] //Get Device information
```

User can use Windows application - "[VxComm Utility](#)" to get Device, for more information about VxComm utility please visit the link below <http://www.icpdas.com/products/Software/VxComm/vxcomm.htm>