Error message: "FATAL ERROR from InterCom-driver: can not bind read socket"

2026-08-13 - Comments (2) - TRACE32 PowerView

You are using **InterCom** communication for TRACE32 on your PC. This was activated by a setting in the active configuration for your TRACE32 PowerView software. Either by the **InterCom** setting in the T32Start configuration or inside your TRACE32 config file (default name config.t32).

The **InterCom** communication is typically needed if two or more TRACE32 PowerView instances shall communicate together (via UDP). This is for example needed for multicore debugging or debugging coprocessors like GTM.

The problem is caused by using the same **InterCom** port address by different applications (several TRACE32 executables or other applications). You can check the used ports by command: "netstat -a" on your PC.

For TRACE32, you can avoid this problem in the configuration of T32Start using the option "Use Auto Increment Port: Yes". If using a config file like config.t32 you need to set a different **InterCom** Port manually.

- Tags
- InterCom

Comments (2)

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KS **KEILY SUN**
3 years ago
If using a config file like config.t32,how can I set a different InterCom Port manually? How do I describe it in config.t32?
Khaled Jmal
3 years ago
You can set the intercom port number in the IC=NETASSIST section in the config file. EXample:
IC=NETASSIST PORT=12345 Refer for more information to installation.pdf