



CDI News

[CDI Issues]

- Many Bug fixes
 - Runs very stably in several different scenarios
 - (Steve has an unresolved “issue” with PC104)
- Separate Read/Write Address registers for CAN Bus Plugs (a la SEDAC bus plugs)
 - DONE !
- Windows threading issue with multiple synchronous calls ???
 - Mutex protection of critical section(s).
 - Proper increment/decrement of bus access flags
- char/byte conversion for WRITE calls.

[CDI News]

- ACOP ActiveX no longer supports direct CDI calls in any form.
 - MST variant allows protocols TINE, MKI, (CDI, Channel Access, SEDPC)
 - Problems with Instant client being the first to load the cdiaddr.csv file and initialize the CAN bus!
- A VB Server can still access CDI via ACOP using TINE protocol.

[CDI Feature Requests]

- Grouped WRITE
 - Property “SEND” now ignores the output data buffer
 - Can fill the output data buffer with the status values ?
- New property “SEND.DEFAULT” ?
 - If default input provided in data base, use it as input value
 - Ignore any input value(s) given.