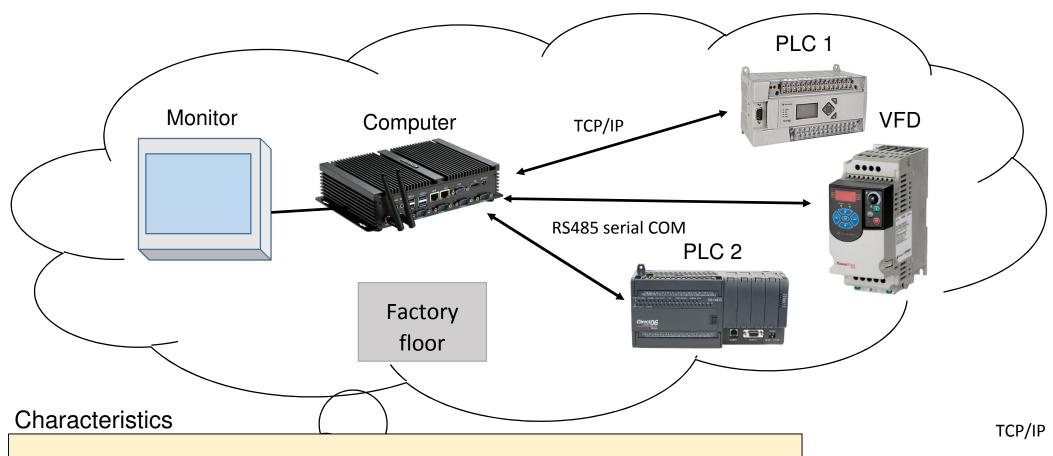
FeMODBUS - Windows software for Modbus communication

Frandos Engineering LLC

www.frandosengineering.com

FeMODBUS – Windows software for TCP/IP and RTU Modbus communication



- 1 Windows program. Works on any Windows version from XP up: XP, 7, 10, 11.
- 2 Small size, 223 KB (0.2 MB). No install necessary. Just copy/paste.
- 3 It is a DDE server. It will communicate with any third party software that is a DDE client: Excel, InTouch, FeSCADA, etc..
- 4 It can run, in the same time, in different instances, as different DDE servers.
- 5 Made in C/C++. It is fast, simple.
- 6 Documentation and application examples on www.frandosengineering.com

License price: \$750

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What can it do?

- 1 It allows to build a list of tag names (human meaning names). Each tag with its own data type.
- 2 It is a Modbus TCP/IP client. It will communicate with multiple Modbus TCP/IP servers.
- 3 It will write or read registers to/from those servers, at the speed set up by the user.
- 4 It is linking the tag names with different registers from different Modbus servers.
- 5 The DDE communication is done based on the tag names.
- 6 It is by itself a Modbus TCP/IP server, accepting maximum 16 clients.
- 7 It is a Modbus RTU server. It can do bridging (TCP -> serial COM and answer back).
- 8 If a server is going off-line, it will wait and retry to connect from time to time.
- 9 The Modbus TCP/IP server can collect and update in real time data from 2 barcode readers and one joystick that are connected to the computer on USB ports. The data is saved in dedicated server registers which can be read from other Modbus TCP/IP clients.