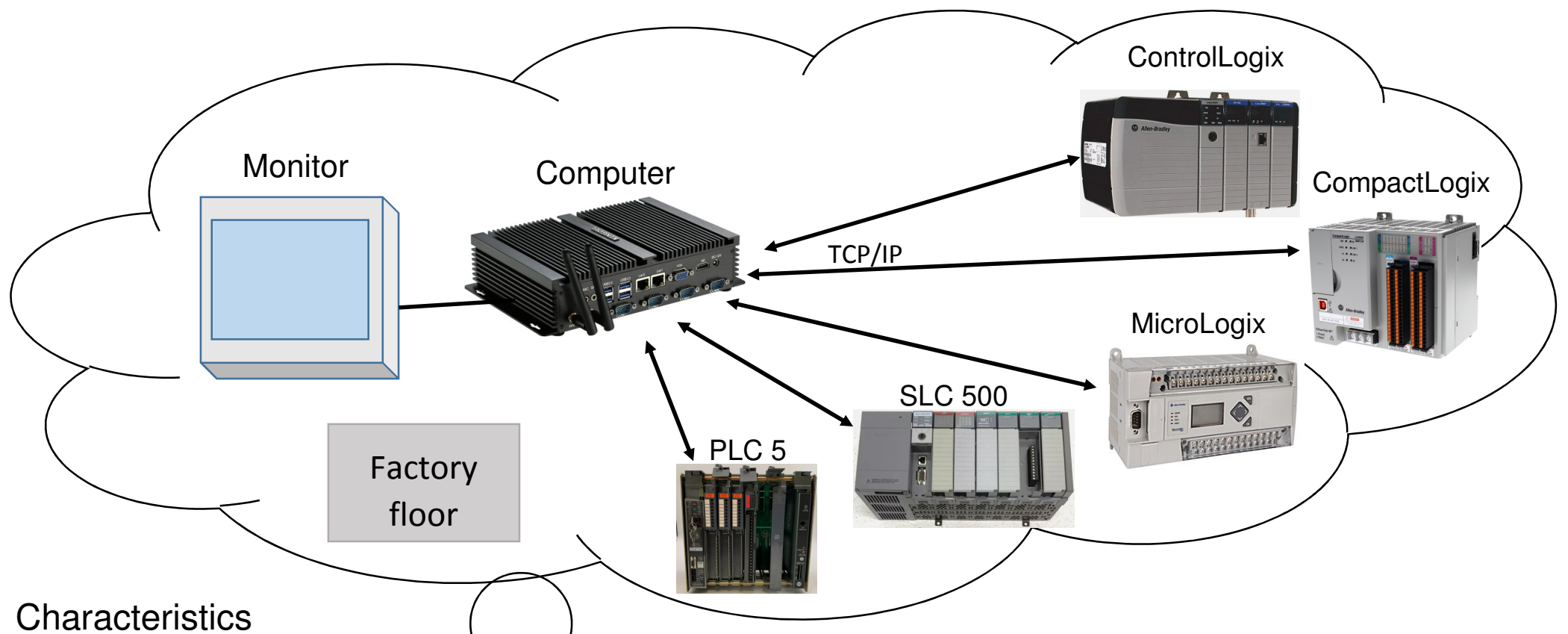


FeABPLC – Windows software for TCP/IP communication with Allen-Bradley PLCs



Characteristics

- 1 **Windows** program. Works on any Windows version from XP up: XP, 7, 10, 11.
- 2 **Small size**, 137 KB (0.1 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: \$500

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What can it do?

- 1 It allows the user to build a list of PLCs IP addresses from which to read, write, or read/write tags. All the IP addresses have to be from the same LAN with the computer.
- 2 It allows the user to build a list of tag names. There is no software limit for the number of tags.
- 3 Every tag has a PLC name (e.g. *N7:01*) and a DDE name (e.g. *Oven_Temperature1*).
- 4 Every tag can be updated (read or write) with different cycle times (e.g. 200ms).
- 5 If a PLC is going off-line, the software will wait and try to reconnect from time to time.
- 6 The communication with other DDE clients is done with the DDE tag names.