

Product Description:

Cape Software delivers dynamic simulation solutions using the VPLink product. Applications include:

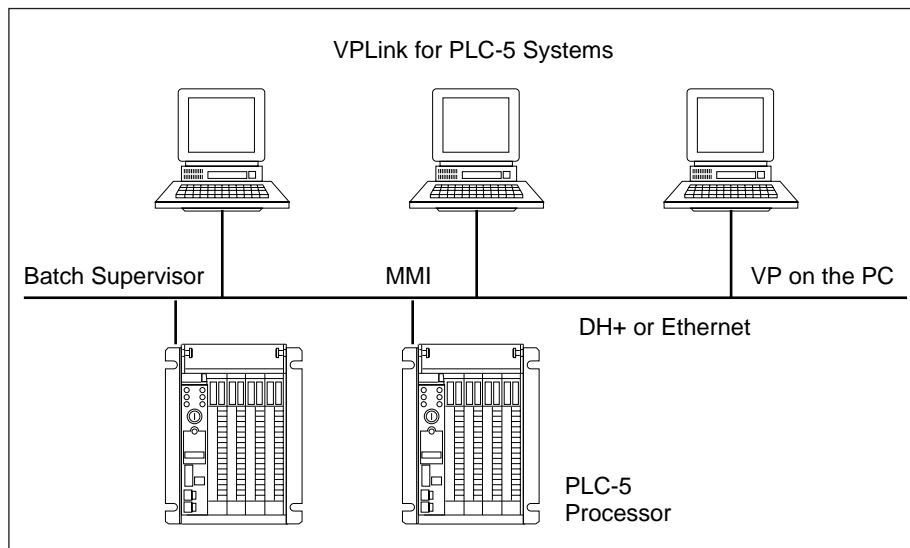
- Control application software verification and logic validation.
- Operator console training.

VPLink models process responses in connection with an off-line PLC-5 network. During acceptance testing, VPLink reads and writes process variables to simulate the plant’s dynamic responses. Prior to startup, an instructor can present process upsets and equipment malfunctions to the trainee. A dedicated off-line system (warm standby) can be used for operator re-certification and management of change objectives. VPLink is now available to sites implementing Allen-Bradley PLC-5 control networks. The VPLink solution is non-invasive and proven. Utility software makes it easy to export the control database directly into VPLink’s file format. The PLC-5 system offers an application programming interface which makes it very simple and very easy to switch the controllers from real I/O into “simulation mode”.

Features:

- Lowers costs of the Factory Acceptance Testing phase of the project.
- Higher quality application software is delivered.
- Software Validation does not require I/O modules - hence startup realized sooner.
- On spec production realized quickly as software defects have been debugged.
- Operators are trained prior to startup on the actual system delivered to the field.
- Operators are trained on a process specific model.

Connectivity Diagram



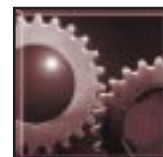
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INDUSTRIES

- All industries



APPLICATIONS

- Process simulation



PLATFORMS

- Win95/NT



CONNECTIVITY

- RSLinx
- Interchange