Universal Vital Platform
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The Universal Vital Platform, or UVP, is a combination of a master communications control processing core and one or more signal system interface modules. Each module is small in size and mounts directly to a DIN-Rail. All signal system interface modules integrate into the UVP core processor through and integrated DIN-Rail bus system. The Global UVP - Series Embedded Computer as a CPP (Communications Control Processor) is PTC ready for direct connection to the PTC radio interface unit. Minimum configuration UVP systems are ideally suited for dark territory switch control or grade crossing applications. Designed to AREMA standards, the UVP provides vital signal system control with the communications interface for the demands of PTC systems.

**Features**

- 8.0 VDC Minimum, 16.2 VCD Maximum
- -40˚F to plus 160˚F Operating temperature
- DIN rail mounted modular design (no chassis necessary)
- All modules designed for simplicity, expandable for more complex systems

**Benefits**

- Easily configurable to meet your specific needs
- Cold filament checks on any LED without strobing the light
- Familiar compiler tools
- Programmed using lateral logic
- 100% Made in the U.S.A.