

PROLOG



Prolog is a controller that can replace your laptop or PC to allow remote, unattended or standalone operation of a P8000 system. The system may include one or more P8000 chassis.

The initial setup for standalone mode is performed with the standard Prosig acquisition software using a laptop or PC. Once the P8000 system configuration is complete the setup can be “locked” into the Prolog unit and the PC disconnected. The Prolog controller then takes over. Buttons on the unit are used to Arm, Start, Stop and Clear the P8000 hardware. Status lights show Overrange Detection, System Loaded, System Armed and System Acquiring and Error conditions. Captured data is accessible simply using a network share via Ethernet.

Prolog can also be used to operate your P8000 hardware from a remote location using a PC or laptop. It has a Gigabit Ethernet port that allows the P8000 hardware to be controlled over a LAN, WAN or VPN. The P8000 acquisition software can control a P8000 system over USB or over Ethernet with the help of the Prolog unit without any loss of functionality.

- Operate your P8000 without a laptop
- Remote operation of P8000 via Ethernet
- Allows standalone and unattended operation
- Up to 256GB solid state memory

PROLOG

Standalone Operation - operate your P8000 without a laptop or PC

Setup Phase



Prolog configured from PC via Ethernet

Capture Phase



Prolog used to control captures and store data

Remote Operation - operate your P8000 from a remote location



Ethernet LAN,
WAN or VPN

Setup and capture controlled remotely from PC via Ethernet.
Data uploaded to PC via Ethernet.

