

PylonEPC-SNMP : Agent for SNMP Control of Legacy Equipment

MIB and Agent Control and Monitoring of:

- 32 Latching Control Relay Outputs
- 64 Opto Status Inputs (with traps)
- 8 Analog Measurement Inputs (with Hi/Lo traps)
- 4 Serial COMx: channels, Control, Transmit, Receive Buffer
- 64 Fixed Serial Output Strings.



Features: -

- Hosted by 1U PylonEPC Controller (see separate literature)
- Local or Remote User Configuration.
- Supports remote dial-in (RAS) through internal modem.
- Proxy Agents available for SNMP management of RS232/485 devices.
- Compatible with PylonSNMP Management Software.

Alternative software **PylonEPC-SNMP-Proxy-Agent** is available to allow the additional SNMP management of devices with RS232/422/485 remote serial control protocols. Drivers are provided to allow the Proxy-Agent to monitor and set objects under their native serial comms protocol in response to SNMP command received from the manager.

The PylonEPC-SNMP-Agent software allows the monitoring and control of all I/O within a PylonEPC Outstation Controller, as well as providing access to other local equipment through its communication ports.

A user friendly GUI allows the user to configure the local MIB to allow the SNMP management of the 32 Latching Control Relays, together with the assignment of traps to the 64 opto status inputs and also High / Low alarm limits on the 8 (12 bit) analog inputs.

In addition to handling the local controller I/O, the PylonEPC-SNMP-Agent allows access and control of the 4 high-speed serial ports in the controller. Either to simply transmit pre-configured strings on command, or by full port control of transmit and receive buffers.

Ordering Information	
PylonEPC-SNMP-Agent	Part No:8866-PylonEPC-SNMP-Agent
PylonEPC-SNMP-Proxy-Agent	Part No:8866-PylonEPC-SNMP-Proxy-Agent

Note: Product revisions may vary from the details given here

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