

Alert Systems Technologies



The ePilot+ allows for ease of operation and setup over conventional pneumatic systems. It is an alarm/shutdown system that has been designed to provide a safe and reliable means to monitor production process in remote locations and initiate a shutdown in an event of an operation exceeding safe limits (e.g. high and low limits) on multiple channels. Within the ePilot+ assembly, there is microprocessor circuitry powered by a 14.4VDC lithium battery that controls a switching solenoid to open/close a control valve. The ePilot+ can be assembled using multiple gauge ranges.

- High/Low Switchgag® with visual indication of set-points for shutdown
- Multiple pressure range options
- Selectable 'auto-reset' mode
- (Optional) Two additional input channels with wiring supervision
- One relay output
- "First-Out" indication
- Low battery indication and shutdown
- Ultra-low power consumption for long battery life (2-3 years)
- Cost effective solution to multi-point safety needs
- Rugged stainless-steel enclosure
- Easy instructions for do-it-yourself clients

