Introducing an optical, microprocessor-based temperature transmitter as rugged as it is accurate

The RTT15S microprocessor-based operation minimizes the effect of ambient temperatures and ensures accuracy and repeatability. Its temperature transmitter uses HART® communication protocol and can receive signals from thermocouples, RTDs, ohm, or millivolt sources, while its industrial-grade circuits and sealed electronics make it rugged and reliable in virtually any environment.

Configurable for hazardous locations, the new units also feature:

- Unique optical buttons allow operation through the glass of explosion-proof housing
- User-friendly interface with 5 lines of text or symbols in 7 languages
- Optional LCD display with selectable, programmable backlight

- Configurable bar graph
- Temperature range from -40°C to +85°C (-40°F to +185°F)
- Automatic self-calibration
- Easy installation and mounting



To learn more, call your Foxboro representative at Schneider Electric. Toll free: USA 1-866-746-6477, Global +1-508-549-2424, or visit online at:



