Precision Digital's PD865 Snooper Modbus serial input meter is great for displaying important process variables from multivariable transmitters. In a typical system pictured below, three Snoopers are being used to display Product Level, Interface Level, and Temperature from a multivariable level transmitter. The Snoopers are mounted in a NEMA 4X enclosure, provided by Precision Digital, and are connected to a Precision Digital PD158 Vigilante II annunciator which provides alarm indication based on the relays in the Snoopers. The great thing about this system is that each Snooper can display different variables on the same bus.

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