Campus Utilities

‘The Zett’ Data Collection Controller

Features

- 7” built-in rugged HMI touchscreen display
- Simultaneous 8 Analog In (AI) and 8 Digital In (DI)
- Red Lion PLC-based controller
- Modbus TCP communications
- UL 508A listed
- Designed and built to the uncompromising standards of Gary Zett, Power Plant Control Tech Lead, 1996 - 2020
- 20” x 20” x X” Hoffman enclosure
- Pricing and project-specific integration drawings available upon request. Have your budget number ready!

System Applications:

- Heating steam energy usage (lbs)
- Domestic Hot Water steam energy usage (lbs)
- UW Natural Gas energy usage (CF)
- Domestic Water Consumption (CF)
- Steam condensate conductivity (health) monitoring (μS) when paired with Sensorex CX-105
- Steam condensate temperature (°F)