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Hart Protocol Universal Commands

Thermal Instrument Company currently supports all universal commands as dictated by the Hart Communication protocol. Those commands are:

- Read manufacturer and device type
- Read primary variable (PV) and units
- Read current output and percent of range
- Read up to four pre-defined dynamic variables (Flow and Totalizer)
- Read or write eight-character tag, 16-character descriptor, date
- Read or write 32-character message
- Read device range values, units, and damping time constant
- Read or write final assembly number
- Write polling address