

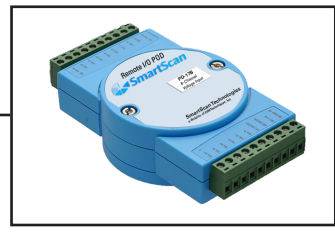
Continuously monitor just about anything with a few inexpensive components and the proper instrumentation

- Temperature
- Humidity
- AC Current/Voltage
- AC Power
- Power Factor
- Pressure
- Liquid or Gas Flow
- Liquid Level
- Silo Material Level
- Distance
- Strain/Force
- Process Current
- Process Voltage
- Frequency
- DC Voltage/Current
- DC Power
- Air Pressure/Velocity
- Dust/Particles
- Noise/Vibration
- Weight/Mass
- Speed/Cycles/Counts
- Energy/Flow/Total
- Conductivity
- pH/ORP
- Dissolved Oxygen
- Dissolved Chlorine
- Dissolved Ammonia
- Suspended Solids
- Turbidity
- Sulfides
- Hydrogen Peroxide
- Fluoride
- Toxic Gasses
- Combustible Gases
- Arsine
- Bromine
- Carbon Monoxide
- Free Chlorine
- Free Ammonia
- Formaldehyde
- Hydrogen
- Nitric Oxide
- Oxygen
- Ozone
- Phosphine
- Phosgene
- Hydrogen Chloride
- Hydrogen Cyanide
- Hydrogen Fluoride
- Hydrogen Sulfide
- Hydrogen Peroxide
- and many more

Alerts sent by Email, Text Message, Pager, and voice Telephone

Access from Anywhere using a simple web Browser or Smartphone App.

Analog or Pulse Input
Data Acquisition Unit



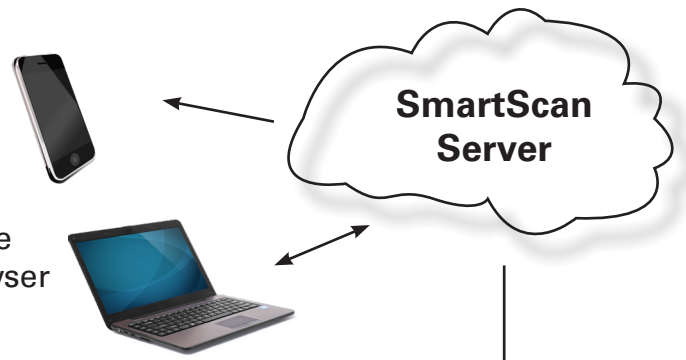
Direct Instrument Interface via Modbus



Tablet PC Alarm/Value Display



Local Alarm Indicators



SmartScan Server

INTERNET

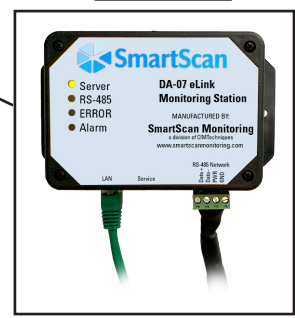


Satellite (in development)



Cellular

LAN



Remote Device Controller

Device Controllers have the built-in ability to store at least 12,000 measurements if communication with the server is lost for any reason. Once the fault is cleared the buffered measurements are automatically uploaded as if nothing ever happened