

RedHawk3: Duplex™

All-in-One Remote Monitoring for Pump Stations

FEATURES:

Affordable

Wireless

Easy to Install

Allows the operator to remotely receive alarms such as power loss and alarm light status

Historical charting of pump operating and statistics allows for easier assessment of preventative maintenance

CONNECTIONS:

- 120VAC Power to “GNL” connector
- Status inputs #1 - #3 are rated for 120VAC input
- Status #1 - Alarm
- Status #2 - P1 running
- Status #3 - P2 running
- Analog #1 - User defined input (transducer/ flowmeter)
- Analog #2 - P1 current
- Analog #3 - P2 current

SPECIFICATIONS:

- Three (3) 120V status inputs monitors alarm light status, pump1 run, and pump2 run
- Three 4-20mA analog inputs allow the optional monitoring of a level transducer, pump1 current, and pump2 current
- Powered by 120VAC
- Internal surge suppression on all 120V inputs (power and status inputs)
- Internal rechargeable lithium battery keeps unit powered and online during power failures
- Antenna is a small “rubber ducky” type that works in most applications. External antenna options are available for areas with low cellular signal

