

Mobile Machine Control Solutions

PRS90

Wireless Multi-Sensor Indicator

The PRS90's flexible design allows for monitoring single or multiple sensors. The sensor inputs are displayed on a color graphic display which is capable of monitoring and displaying the status of up to eight sensors at one time.



Product Features

- 4.3" Color graphic display with 2.4 GHz wireless technology
- Monitors and displays the status of up to 8 sensors at one time
- Displays up to 4 sensor values at one time
- Sensors include load, boom angle, wind speed, and anti-two block
- Operator pre-set limits with audible and visual warning
- Installs quickly and easily
- Meets industry standards for indicating devices
- For use in hydraulic, lattice, industrial, port, harbor & offshore crane applications

Sensor Options



Wireless Wind Speed Sensor

- Three cup wind speed sensor
- Designed for operation in adverse environments
- Quick pivot pedestal mount for quick and easy installation
- Accuracy +/- 2.5 mph



Wireless Angle Sensor

- Accuracy of +/- 1.0 degree
- Compact and durable design
- Fully electronic
- Wide temperature range



Wireless Anti-Two Block Switch

- Uses proven PAT A2B Switch
- Designed to be installed quickly & easily
- Moves easily between mainboom & jib
- Rugged design (sealed & potted)
- Mounts to existing A2B hole pattern



Wireless Load Cells

- Load measured to an accuracy of +/- 1%
- Installs easily on headache ball or hook block (dead end)
- Capacity: 15,000 lbs. and 45,000 lbs.
- Durable stainless steel design



TRS10 W-2 Wireless Receiver

- Connects up to eight (8) sensors
- Easy CAN Bus configuration
- IP 66/67 rating
- Supply voltage between 10-30 VDC