



TX5952

Sentro Vortex Wireless

Features

- Powered from commercially available batteries, giving up to 45 days operating life
- A truly wireless air flow sensor powered by the Strata CommTrac wireless network
- Vortex monitoring principle with no moving parts
- Simple, programmable, function and display configuration
- Programmable alarm setpoints with integral flashing visual warning alarm
- Rangeable flow velocity from 0.5 m/sec to 30 m/sec
- Security code to prevent tampering

Benefits

- Wireless operation powered by the Strata CommTrac wireless network, removes the need for expensive to setup and maintain wired infrastructure
- The high-brightness backlit LCD screen provides clear flow velocity information with direct on-screen instructions and diagnostic data. Screen backlight is turned on whenever a Warning or Alert events occurs
- Sensors draw minimal power to maximise battery life
- Measures air flow every 1 second and reports status every 90 seconds, except under Warning and Alert conditions when all changes are reported immediately
- Dual-wall housing gives maximum impact strength, is protected against dust and moisture to IP65, and is EMC protected for use in arduous operating environments
- Housing cover can be easily removed, with power applied, for control module replacement and servicing
- Self cleaning vortex sensing head gives long term stability
- Wireless operation makes it quick and easy to relocate the Sentro Vortex Wireless



