

EMT-WEATHER™ AWOS

Automated Weather Observing System

EMT-WEATHER™ AWOS is a completely an automated weather observing system that provides 24-hours, real-time weather data for all types of airports. This system compatible with any manufacturer's sensors, and thus a cost-effective solutions.

Designed to meet the highest level of standards, the Enhanced Instrument Package includes aviation grade weather instruments that meet and/or exceed all AWOS accuracy standards.

The following standard meteorology parameters are routinely displayed to the end-user:

- Wind Direction
- Wind Speed/Gusts
- Temperature/ Dewpoint
- Relative Humidity
- Headwind Component
- Tailwind Component
- Crosswind Component
- Relative Humidity (Dew Point)
- Air Temperature
- Barometric Pressure
- Meteorological Optical Range (MOR)
- Runway Visual Range (RVR)
- Cloud Height and Cover
- Precipitation Type
- Precipitation Amount

Sensor selection for EMT-WEATHER™ AWOS systems is extensive. EMT-WEATHER™ AWOS provides a recommendation of the best meteorological sensors available for its AWOS systems. These systems are configured with meteorological sensors that optimally meet our customers' specific requirements.

- ✓ Easy monitoring interface and reliable data
- ✓ Designed for Real-time Weather Solutions
- ✓ High-tech & all-in-one sensor module



Please contact us for a complete listing. (Sensor Specifications)

AEROMET **EMT ENVIROMET**
TECHNOLOGIES