

Climate Activated Sensor & BlinkerSign[®] Warning System

The Climate Activated sensor is a compact and rugged sensor that provides surface temperature, air temperature, relative humidity and dew point from a fixed tower or pole. The Surface Sentinel was designed for the demands of road management professionals. Standard open-architecture data output is available via SDI-12 to provide a common interface to industry standard datalogger and telemetry options. A contact output is provided directly from the sensor to trigger ITS field devices at user defined sensor thresholds.

BlinkerSign[®] solar powered signs provide drivers a real-time warning of icy roads ahead so they can slow down and take caution. Linked to the Climate Activated sensor, the LEDs flash ONLY when road conditions are below freezing providing a dynamic, more effective warning than 24/7 flashing.

- Triggers ITS devices directly from sensor
- Low cost, low power, durable & accurate
- SDI-12 and wireless communications



BlinkerBeacon[®]
Options also Available

