



a Bridgestone Company

Asset Temperature Sensors

Reduce temperature related-claims and protect your bottom line



Azuga's temperature sensors provide an easy method of monitoring the temperature of your refrigerated trucks, trailers, and more. The sensor is a 1-wire temperature sensor that can be easily connected to the Azuga TTU-2830 asset tracker device. Integrated with Azuga Fleet, temperature sensors can help you reduce losses and increase profit.

With temperature sensors from Azuga, you can verify cargo temperatures if a claim is made. Azuga's Temperature Sensor Report provides a record of temperature readings of the air surrounding the sensor. Plus, alerts let you know when a pre-set temperature threshold has been reached.



How does it work?



Key Features	Benefits	Temperature Sensor Solution components
<ul style="list-style-type: none">Unique 1-Wire InterfaceRequires Only One Port Pin for CommunicationMaximize System Accuracy in Broad Range of Thermal Management ApplicationsMeasures Temperatures from -20°C to +80°C±0.5°C Accuracy from -10°C to +65°CAzuga Breadcrumb report of an asset and will capture the latest temperature every 2 minsMaximum 8 sensors can be connected to through a daisy chainNo External Components Required	<ul style="list-style-type: none">Monitor temperature fluctuations and correct them before they become a problemReal-time alerts notify you when a temperature goes out-of-rangeGet alerts and reports from one platform	<ul style="list-style-type: none">TTU-2830 Asset Tracker device1-Wire Temperature Sensor 3" Sequenced Stainless Steel ProbeFirst Cable Bridge



Additional probes can be chained if needed and extension cables for longer trailers are also available.

