



The system for uninterrupted monitoring.  
**testo Saveris™ – Temperature monitoring in food logistics.**



**testo Saveris™ – the ideal solution for the food sector.**

Only stringent maintenance of the cold chain ensures the high quality and optimum freshness of foods. In order to guarantee this, prescribed limit values must be adhered to during production, storage, and above all transport, and measurement values must be constantly monitored and documented.

While for meat and fish products, microbe growth in particular must be kept as low as possible by maintaining temperature limit values, for fruit and vegetables the prevention of premature full ripening is in focus. The data monitoring system testo Saveris™ provides optimum support in the maintenance of prescribed limit values thanks to automated documentation and monitoring during transport. The comprehensive alarm management allows fast alarming if limit values are violated. At the same time, the system is excellently suited for monitoring in production and/or storage. testo Saveris™ is of course conform to Standard EN 12830.



[www.testo.xx/saveris](http://www.testo.xx/saveris)

## testo Saveris™:

### Temperature monitoring for uninterrupted control.



#### How testo Saveris™ works

With the mobile extension of testo Saveris™, all measurement data are now also monitored and documented on the road.

**Wireless probes 1** on the truck bed ensure constant measurement value recording, and transmit information such as current measurement values or alarms directly to the **Saveris Cockpit Unit 2**. Troublesome wiring is finally a thing of the past. The **wireless probes 1** automatically transfer the recorded measurement values to the **Saveris Extender 3**, as soon as a sufficient wireless connection is established. A fixed allocation between the wireless probes and the extender is not necessary here, which means: The delivery vehicle can approach any extender in order to transfer data.

By connecting the extender to an Ethernet socket, the data are converted into an Ethernet signal and forwarded to the **Base station 4** by network. This is the heart of testo Saveris™ and can save 18,000,000 readings independently of the PC. All data are immediately transferred from here to a PC or a database. The **testo Saveris Software 5** is easy to operate and has intuitive user interfaces. This means: secure monitoring and central data archiving of all measurement values.

#### One system – many advantages

- Uninterrupted documentation of all measurement data, both during transport and stationary
- Time savings due to automated measurement data recording
- Conform to food standard EN12830
- Central data archiving of all measurement values
- Printout of measurement values at the handover site of the goods (optional)
- Comprehensive alarm management
- Automatic creation of measurement value reports