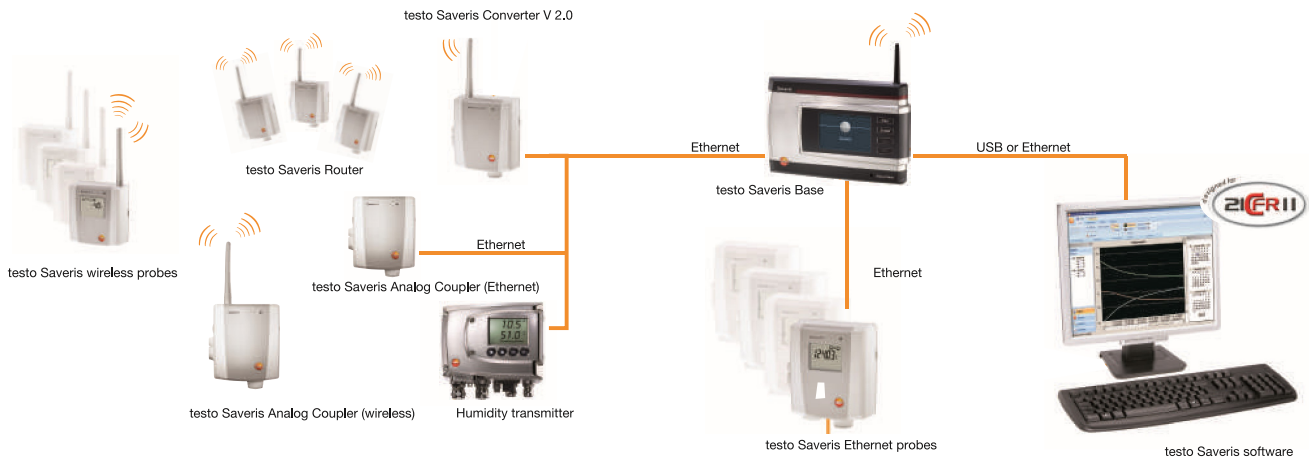


TESTO SAVERIS : DATA MONITORING SYSTEM

Automated & uninterrupted measurement data recording with comprehensive alarm management

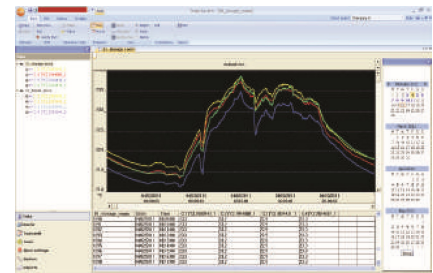


Testo Saveris System Overview



The data monitoring system testo Saveris measures temperature and humidity values in sensitive goods and products, in the surroundings and in processes. The measurement data transfer takes place by wireless and/or Ethernet connection to a Base station. This documents and monitors all measurement data. If limit values are exceeded, a number of alarm options such as SMS/e-mail alarm or alarm relay are available. Remote alarms can also be triggered even when the system is not connected to a running PC. In addition to this, transmitters of all measurement parameters with standard current/voltage interfaces can be integrated into the testo Saveris system. All recorded data are centrally stored in a software. At the same time, the testo Saveris software also allows a comprehensive analysis and evaluation of all recorded measurement data.

- ✓ **Monitoring of processes in research and development, laboratories and hospitals**
- ✓ **Monitoring processes in the pharmaceutical industry**
- ✓ **Monitoring building climate**
- ✓ **Monitoring the food cold chain**
- ✓ **Monitoring in production, quality control and storage in industry**



Contact us for more information

TRANSPORTATION DATA LOGGERS



- ✓ **Plug and play**
- ✓ **Clear indication of alarms**
- ✓ **Easiest operation and configuration**
- ✓ **Convenient mobile readout / print out on site**
- ✓ **IT-safe**

	184 T1	184 T2	184 T3	184 T4	184 H1	184 G1
Measurement parameter	Temperature	Temperature	Temperature	Temperature	Temperature / Humidity	Temperature / Humidity / Shock
Exchangable battery	-	-	Yes	Yes	Yes	Yes
Operating time	90 days	150 days	Unlimited	Unlimited	Unlimited	Unlimited
Battery life	-	-	500 days at +25°C @15 min	100 days at -80 °C @15 min	500 days at +25°C @15 min	120 days at +25 °C @15 min
Measuring range	-35 to +70 °C	-35 to +70 °C	-35 to +70 °C	-80 to +70°C	-20 to +70 °C	-20 to +70 °C
Resolution	0.1 °C	0.1 °C	0.1 °C	0.1 °C	0.1°C 0.1% RH	0.1°C 0.1% RH 0.1g
Measurement rate	1 min to 24 h	1 min to 24 h	1 min to 24 h	1 min to 24 h	1 min to 24 h	1 min to 24 h
Memory	16000 readings	40000 readings	40000 readings	40000 readings	64000 readings	64000 readings (temperature & humidity) 1000 readings (shock)