

Sensor modules *miteSEMO*

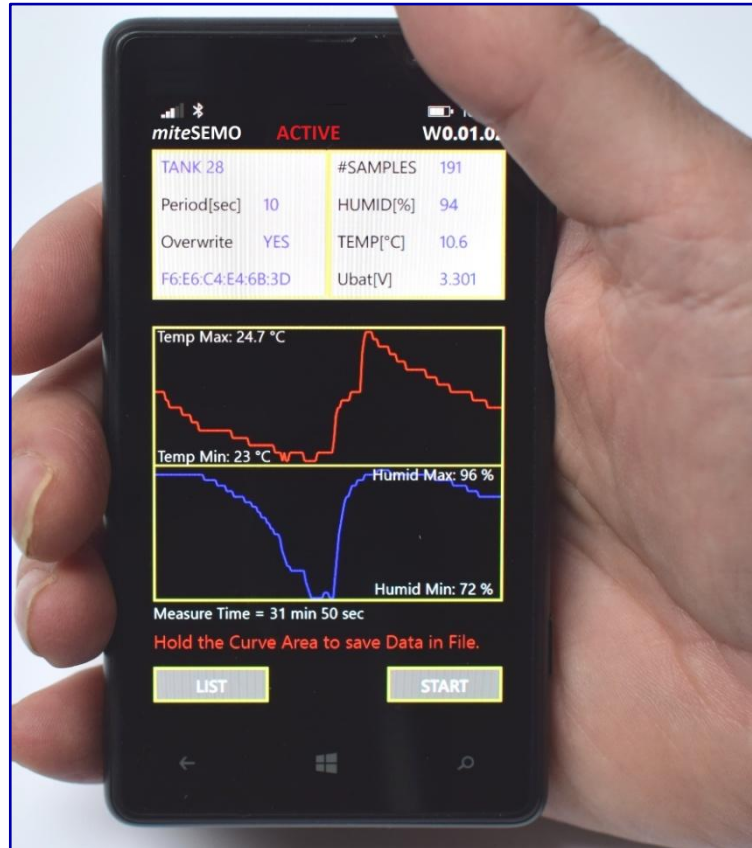
are wireless sensor measurement modules controlled by conventional communication equipment such as mobile phones, tablets and others.

Sensor

- temperature
- humidity
- pressure
- light intensity
- magnetic field
- movement (PIR)
- shock
- tilt
- acceleration
- and more

Basic features

- wide range of sensors
- compact design
- small size
- customer design modules
- long-term operation
- digital data
- direct connection to IT
- the latest secure communication technologies



Examples of use

- detection of event and subsequent report to the designated server
- testing of achieving the limits of physical quantities, then the message to the communication equipment
- initiating data collection after reaching the set state, e.g. movement after impact
- long-term data measurement in a preset interval, and local data storage

Construction

- standard version in a plastic box
- customer design
- incorporation into the target product



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