



QUANTADAT / NSENS

Accurate & reproducible measurement up to the humidity saturation level

HUMIDITY- / TEMPERATURE- MEASUREMENT

QUICK FACTS

QUANTADAT / NSENS

Measurements across the whole humidity range

State-of-the-art industrial transmitter for humidity- and temperature measurement with 4 measurement channels and analogue outputs and remote RH/T probes.

ADVANTAGES & BENEFIT

ACCURATE, COST-EFFECTIVE, SUITABLE FOR HIGH HUMIDITY APPLICATIONS

The humidity measurement principle based on the electrolytic measurement allows accurate ($\pm 0,5\%$ RH) and reproducible measurements across the whole measuring range up to 100% RH. Thanks to the multi-sensor technology costs per measuring point can be reduced dramatically. The remote probes with cable length up to 100m and the integrated climatic calculator make the QuantaDat a versatile and best-suitable solution.

FEATURES

- 4 PROBES CONNECTED TO 1 TRANSMITTER
- REMOTE PROBES UP TO 100 M DISTANCE
- PROBES WITH CALIBRATION DATA MEMORY
- IDEAL FOR HIGH HUMIDITY MEASUREMENT
- HIGH PRECISION MESURING TECHNOLOGY ($\pm 0,5\%$ RH)
- LARGE DISPLAY WITH BACKLIGHT
- INTEGRATED CLIMATIC CALCULATOR
- INTUITIVE INSTRUMENT MENU
- CALIBRATION SOFTWARE FOR PROBES

AREA OF APPLICATIONS

- PHARMACEUTICAL
- FOOD
- SEMICONDUCTOR
- AIR CONDITIONING
- AGRICULTURE
- HIGH HUMIDITY CONTROL
- AND MORE...

novasina
The Art of Precision Measurement