



# 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