Easidew Advanced Online

Versatile Dew-Point Hygrometer

Easy to install and configure, the versatile touchscreen Easidew Advanced Online Hygrometer can measure and display dew point, moisture content and pressure. The hygrometer provides analog, digital and 4 programmable relay alarm outputs with front screen or software app display configuration.

Highlights

- Measurement range -110...+20 °C (-166...+68 °F) dew point
- Dew point or moisture content output
- Accuracy ±1 °C (±1.8 °F) dew point
- Pressure indication and compensation
- Touch screen reconfiguration
- 3 x 4...20 mA outputs and 4 relay outputs
- Modbus RTU over RS485 output
- Choice of AC or DC Power Supply
- Sample block and cable included
- Traceable 13-point calibration certificate

Applications

- Medical and surgical air
- Glove boxes
- Additive manufacturing
- Pharmaceutical
- Hydrogen refilling stations
- Welding gases
- Semiconductor manufacturing
- Membrane and adsorption dryers