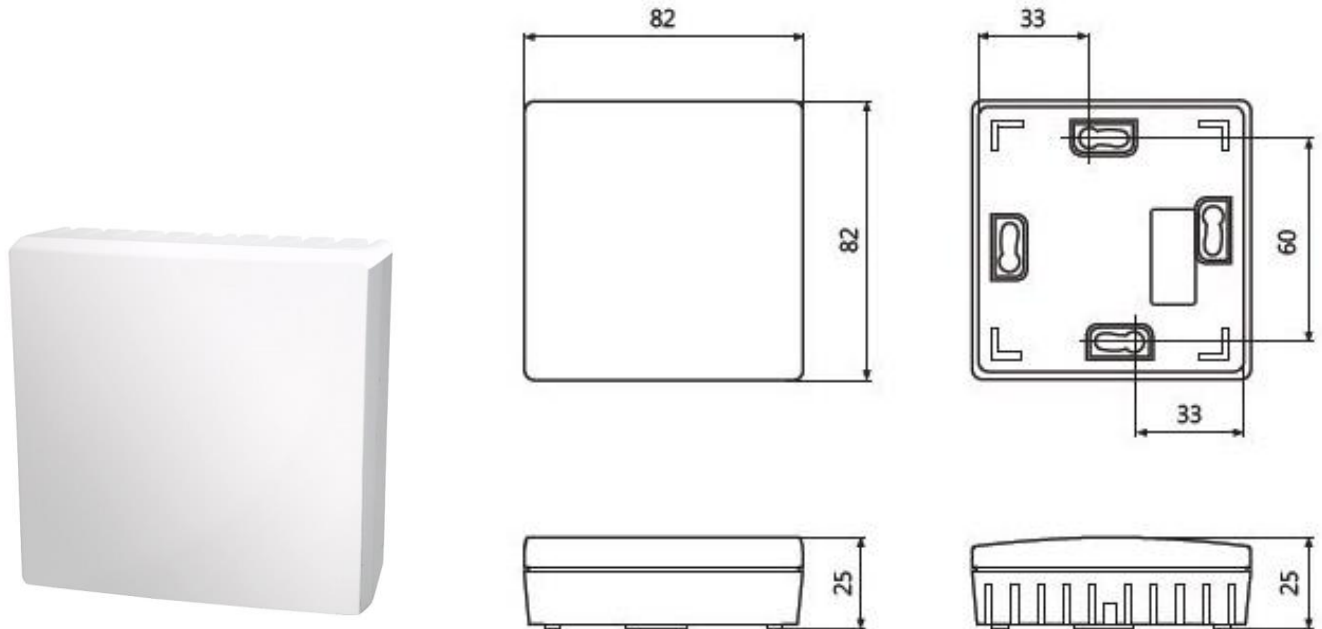


## Room Temperature Sensor



An indoor sensor in modern housing design measures the temperature in the range of -30 up to +60°C in gasiform medium and is with all current sensors available. The temperature probe can be mounted directly on-wall or onto a junction box by 2 fixing screws. The extra wide ventilation slots ensures a good air circulation for a high accuracy of measurement.

- Measurement range temp: -30...+60°C
- Sensor: Pt100
- Circuit type: 2-wire connection
- Measurement current: approx. 1 mA
- Electrical connection: screw terminals max. 1,5 mm<sup>2</sup>
- Leakage resistance: > 100 MOhm, at +20°C (500 V DC)
- Housing: ABS polymer, colour signal white like RAL 9003
- Dimensions: Housing: L 82 x W 82 x H 25 mm
- Protection type: IP30
- Protection class: III
- Storage temperature: -20...+50°C
- Installation: on-wall or on flush-mounted box
- Standards: CE-conformity, GOST, RoHS

