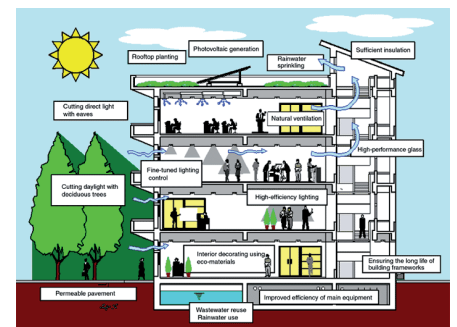


AIR CONDITIONING SENSORS



of buildings it is vital that the heating, ventilation and air conditioning systems are controlled according to time and requirements. These days, large systems and buildings such as hotels, offices and hospitals or airports can only be efficiently operated if water and energy are used as efficiently as possible. Sustainable use in Green Buildings is only possible with the aid of modern,



E+E Elektronik, your partner for sensor technology, provides you with tailor-made solutions and products for the precise and stable measurement of relative humidity, temperature, CO₂ content of room air and air speed in air conditioning systems.
 For the energy-efficient automation

reliable sensor technology.

• E+E Products

HUMIDITY / TEMPERATURE



EE10
 Wall-mounted measuring transducer

Temperature / humidity measurement device for internal applications in the HVAC sector. The elegant housing design is ideal for interior living spaces.



EE16
 Measuring transducer for duct installation

The ideal temperature / humidity measuring device for the HVAC sector. Low-cost and accurate measurement in ventilation ducts.

CO₂



EE80
 Wall-mounted CO₂ sensor

CO₂ measuring device for the HVAC sector. Elegant indoor housing for interior living spaces. CO₂, temperature and humidity in a single device.



EE85
 CO₂ sensor for duct installation

Measurement of the CO₂ concentration in ventilation ducts. The ideal CO₂ measuring device for controlled ventilation of living areas.

AIR SPEED



EE65
 Flow sensor for HVAC applications

Reliable measurement of air speed in ventilation ducts, with long stability hot film sensor technology.

RADIO SENSORS



EE245
 Radio sensor for humidity, temperature and CO₂

Measurement of humidity, temperature and, CO₂ with proven sensor technology and modern radio technology.