

**eGATE-KUBE-SKY-RHT-PM0413**
**Temperature, humidity and (0.35–12.4 µm) microparticle transmitter.**

Transmitting interval: 15 minutes with external power supply

**MEASUREMENT RANGE:**

Humidity: 0...100% RH  
 Temperature: -20...+50°C (-4...+122°F)  
 PM: Microparticles in size range 0.35–12.4 µm, divided into 16 size ranges

**MEASUREMENT ACCURACY:**

Humidity: +10...+50°C ja 20...80% RH: ±3% RH  
 (+50...+122°F ja 20...80% RH: ±3% RH)  
 Temperature: +10...+50°C: ±0.5°C (+50...+122°F: ±32.9°F)

Power supply: Micro-USB connector, 5V, 500 mA  
 Housing material: ABS+PC  
 Usage temperature: 0...50°C (32...122°F), no condensation  
 Storage temperature: -30...60°C (-22...140°F), no condensation  
 Protection class: IP20  
 Outer dimensions: 95 x 75 x 46 mm  
 Outer dimensions including bracket: 95 x 75 x 47 mm  
 Weight: 0.15 kg

