

scouter light

The scouter light serves as the base station for the essentim Wireless Sensor Network. Compatible sensors are directly connected to the essentim Cloud via the powerful gateway. In the cloud, measurement data is stored, and there is the capability to manage, process, visualize, and analyze all sensors.



Article Number: 1SCT1ES0002
Dimensions: 85 x 65 x 17 mm
Weight: 115 g

Specifications:

Interfaces: LAN / RJ 45 100 MBit / Wifi
4 x USB-A port (scanner stick connection)
1 x Micro-USB port for power supply
1 x HDMI

Operation System: Embedded Linux (Raspbian)

Performance Highlights:

- Real-time monitoring without data loss due to inaccurate interval recordings or average calculations
- 24/7 service with alarms and notifications
- Manual documentation not required
- Connection of up to 50 sensors with just one gateway

Operating Conditions: 0 °C to +50 °C, maximum 70 % relative humidity, non-condensing

Conformities: CE, CB, FCC, IC, UK, CCC, UL and others

Accessorie:

- Power supply unit (5 VDC 3A)
- 1 x scanner stick
- 3 m network cable
- optional: PoE adapter