Eltako ELECTRONICS

FAFT60	Outdoor humidity temperature sensor

Wireless outdoor humidity temperature sensor with solar cell pure white, 60x46x30 mm. Smart Home sensor.

The electronic requires no intrinsic power supply, so there is no standby loss.

The wireless outside humidity temperature sensor FAFT60 powered by a solar module continuously measures the relative air humidity between 0 and 100% (±5%) and temperature between -20 and +60°C (±0.5°C). Of course, it performs these functions not only outdoors but also indoors, provided the brightness is sufficient.

A wireless telegram is sent to the Eltako wireless network when humidity changes by 2% and in case of a temperature change of 0.6°C. If readings remain constant, a control message is sent every 100 to 3000 seconds, depending on the charge state of the sensor.

To teach-in in an actuator in teach-in mode or the GFVS Software, hold the supplied blue magnet or any other magnet at hand below the point on the side panel of the sensor marked by ■. This sends a teach-in telegram.
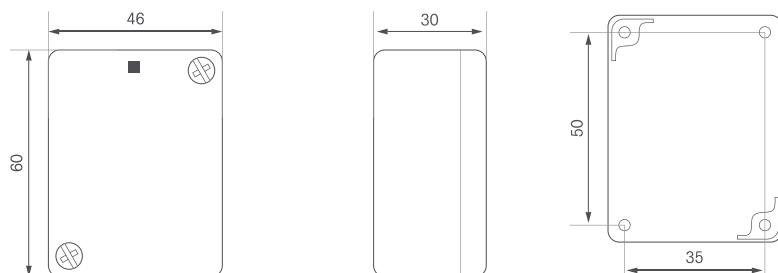
Solar-powered energy accumulator:
Before startup the energy accumulator must be charged.
The charge time is approx. 5 hours at 400 Lux. Keep the cover of the solar cell clean!
The protection class is IP54, the allowable ambient temperature is -20°C to +55°C.
For screw mounting or attachment with adhesive. The scope of supply comprises an adhesive foil.

The wireless sensor can be taught-in into the following actuators and the Wireless Building Visualization and Control Software:
FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FAFT60	Wireless outdoor humidity temperature sensor	EAN 4010312310120	115,90 €/pc.