

SW01 / SWS01 Radio weather sensors 230 V

Depending on the model, the weather sensors constantly collect measurement data on wind speeds and brightness levels, which they then send via radio to the awning control (RCM04 and RCJ05).

If the preset threshold is exceeded or not reached, the value is transmitted to the control which then moves the awning accordingly.



SWS01E5001-01-01K

Technical specifications

| | |
|-----------------------|---|
| Coding | factory coding with EasywaveSensor Telegram *) |
| Frequency | 868.30 MHz |
| Channels | 1 |
| Range | typically 150 m in good free-field conditions |
| Power supply | 230 V AC, 50 Hz |
| Power consumption | 1.2 W standby |
| Measuring range | wind: 3 km/h to 50 km/h brightness: 1 lx to 100 klx |
| Function | transmitting weather data |
| Protection degree | IP43 |
| Operating temperature | -25 °C to +55 °C |
| Dimensions | sensor: 52/131 x 200 x 73 mm wall holder: 121 x 52 x 30 mm |
| Weight | 260 g |
| Color | white similar to RAL 9003 |

*) can only be programmed into RCM04 and RCJ05

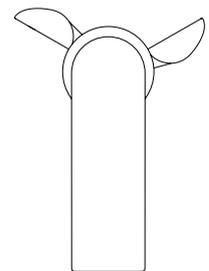
Scope of delivery

- Weather sensor
- Wall holder
- Mounting material
- Operating manual

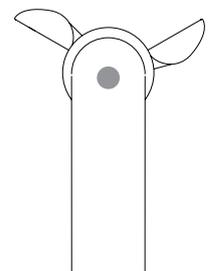
Models

| Product numbers | Description |
|-------------------|---|
| SW01E5001-01-01K | Radio wind sensor 1-channel, 230 V, white |
| SWS01E5001-01-01K | Radio wind/sun sensor 1-channel, 230 V, white |

Models



SW01E5001-01-01K
WIND



SWS01E5001-01-01K
WIND/SUN