

# WEATHER STATION - IN- AND OUTDOOR TEMPERATURE/HUMIDITY



## Features

- low battery indicator for the base station and transmitter
- base station wall-mounted or freestanding
- comes with :
  - extra transmitter: [WSTR18](#)
  - six language manual: French, English, German, Italian, Spanish, Dutch
- non-contractual pictures; colour of delivered goods may vary.

## Specifications

- hour:
  - radio-controlled clock (DCF77 signal)
  - DCF77 ON/OFF function
  - 12/24h display
  - time zone setting: +/- 12h
  - date/month or day/date display
- indoor temperature:
  - unit: °C or °F
  - range: -9.9°C ~ 59.9°C
  - precision: 0.1°C
  - recording of minimum and maximum measured data
  - measuring interval: 10s

- indoor humidity:
  - unit: % RH
  - Swiss made high-definition sensor
  - range: 1% ~ 99%
  - precision: 1%
  - accuracy: +/- 3%
  - recording of minimum and maximum measured data
  - measuring interval: 60s
  
- outdoor temperature:
  - unit: °C or °F
  - range: -29.9°C ~ 59.9°C
  - precision: 0.1°C
  - recording of minimum and maximum measured data
  - measuring interval: 4s
  
- outdoor humidity:
  - unit: % RH
  - Swiss made high-definition sensor
  - range: 1% ~ 99%
  - precision: 1%
  - accuracy: +/- 3%
  - recording of minimum and maximum measured data
- comfort level: display of happy face when temperature is between +20°C and +25.9°C and RH between 45% and 64%; otherwise display of sad face
  
- forecast:
  - adjustable sensitivity
  - icon display (sunny, cloudy, rainy)
  - display of tendency (up or down arrow)
  
- transmitter:
  - use up to 3 transmitters: [WSTR18](#)
  - transmission frequency: 868MHz with IT+ technology
  - transmission distance: ± 100m (in open field)
  - IT+: Instant Transmission technology
  
- power supply:
  - transmitter: 2 x AA batteries, IEC LR6, 1.5V ([LR6C](#), not incl.)
  - receiver: 3 x AA batteries, IEC LR6, 1.5V ([LR6C](#), not incl.)
  
- dimensions:
  - transmitter: 38.2 x 21.2 x 128.3mm
  - receiver: 91 x 144.9 x 29mm
  
- weight: ±250g