

Wireless weather station with wind and rain gauge WEATHER PRO 35.1161



Highlights:

- Outdoor temperature and humidity, wind speed, wind direction and rainfall via wireless outdoor transmitters
- Indoor temperature and humidity as well as air pressure with bar graph
- Weather forecast with symbols and atmospheric pressure trend
- Trend arrows, maximum and minimum values with time and date of storage
- Adjustable alarm settings for temperature, humidity, rain and wind

Function

- Outdoor temperature and humidity, wind speed, wind direction and rainfall via three wireless outdoor transmitters (433 MHz) with ranges of up to 100 m (free field)
- Indoor temperature and humidity
- Trend arrows, maximum and minimum values with time and date of storage
- Adjustable alarm settings for temperature, humidity, rain and wind
- Weather forecast with symbols and air pressure tendency
- Relative air pressure and graphic chart of the air pressure trend of the last 24 hours
- Graphic display of wind direction (LCD wind rose) and display of prevailing wind direction, optionally as compass direction or degree number
- Display of current, average or highest wind speed
- Maximum wind speed of the last 24 hours, 7 days, the current month and year can be called up with time and date of storage
- Windchill temperature
- Rainfall today with graphical representation
- Display of rainfall of the last hour, the last 24 hours, the last 7 days, the current month, the current year and in total
- Monthly history function of rainfall for the last 12 months
- Radio-controlled clock with complete date and weekday (8 languages)
- solar-supported windmeter
- Optional: Expandable to up to 3 thermo-hygro transmitters (sold separately)

Technical data

Measuring range temperature outdoor	-40°C...+60°C
Delivery contents	Base station, thermo-hygro transmitter, rain gauge, wind transmitter, instruction manual
Measuring range humidity	10 %rH...99 %rH
Measuring range rainfall amount	0...199.9mm
Measuring range humidity wind	0 ... 178km/h
Radio-controlled clock defeatable	Yes
Maximum range	100 m
Maximum amount of transmitters	3
Transmitter included in delivery	30.3249.02, 30.3233.01, 303251.10
Transmitter optional	30.3249.02
Transmission frequency	433 MHz
Measuring range temperature indoor	0 °C... +50 °C
Clock	Radio-controlled clock
Material	Plastic
Assembling	Wall mounting or freestanding
Power consumption	Batteries
Batteries	10 x 1,5V AA
Batteries included	No
Dimensions	(L) 226 x (B) 30 (86) x (H) 138 (132) mm
Weight	311 g