



TFA Drop 47.3005.01 Wireless Rain Gauge with Indoor Temperature & Rain Alert

Product Images



Short Description

Introducing this neat wireless rain gauge. You can simultaneously read your indoor temperature, time of day, and crucially, the volume of rainfall. Designed for convenience, the rain transmitter sends data wirelessly to a base station that can be placed on a table or hung on a wall. The measuring container is to collect rainfall data. But that's not all, you can track the rainfall history from the past 12 months, visualise it on a graph, and

examine different periods. Plus, it also comes with a customisable 24-hour rain alarm that triggers an alert whenever rainfall exceeds your set limit.

Description

Product information

The wireless rain gauge enables you to simultaneously track rainfall level and indoor temperature. Through a wireless connection, the rain transmitter transmits the recorded data to a base station positioned within your living area, which you can conveniently stand on a table, or be hung on a wall.

The measuring unit is ideally positioned outdoors at a height range of 60 to 90 cm to collect rain. It's important to place the transmitter at an unobstructed site, where rain can fall uninhibited from every direction, away from any cover like trees or structures.

Additionally, there are several impressive features. It allows you to observe the last 12 months' precipitation measurements through its history function, presenting the rainfall data visually in a graphical way. Various time frames can be analysed, from the last 24 hours or 7 days, right down to the aggregate rainfall since the device's initial setup.

The 24-hour rain alarm is an added feature that prompts an alert whenever the rain goes beyond your personalised set threshold. Once this limit is surpassed, an audible signal rings, and an icon flashes on the display.

Features at a glance

- Determines the rainfall easily and accurately
- Rainfall readings are transmitted wirelessly
- 24-hours rainfall alarm
- Monthly history of the last 12 months
- Display and graphic representation of rainfall
- Wireless transmission of rainfall readings (up to 100 m)
- Display and graphic representation of the current rainfall, the last hour, the last 24 hours, the last 7 days, the current month, the current year and the total
- Monthly history of the last 12 months
- 24-hour rain alarm
- Indoor temperature
- Time and date



Specification at a glance

In the box	Base station, rain gauge, instruction manual
Measuring range rainfall amount	0...9999 mm (0...393.6 inch)
Measuring range temperature	0 ... +37°C (+32 ... +99 °F)
Maximum wireless range	100 metres

Transmitter included in delivery	30-3233-01
Clock	Quartz clock
Transmission frequency	433 MHz
Material	Plastic
Assembling	Wall mounting or freestanding
Power	Batteries
Batteries	4 x AA 1.5V
Batteries included	no
Dimensions	(L) 90 x (B) 30 (46) x (H) 85 mm
Weight	93 g

Additional Information

Brand	TFA Dostmann
Type	Digital
Temperature Sensor	yes
Rain Sensor	yes
Rain Alarm	yes
Power	Battery
Calendar	yes
Indoor Temperature	yes
Indoor Temperature Range	0 ... +37°C (+32 ... +99 °F)