

# Digital Rain Gauge

## WIRELESS RAIN GAUGE

### RAIN GAUGE - VIEW

With the wireless rain gauge DROP, you will be informed about three reading values at the same time: the rainfall, the indoor temperature and the time of day. The rain transmitter sends the measured values wirelessly to the base station in the lounge, which you can either install or mount on the wall. The measuring container is placed horizontally outdoors, ideally in about 60 to 90 cm in height, and it catches the rain. Note, however, that the transmitter should be at location that is not protected by trees or something else, and where rain can fall freely from all sides. DROP brings even more great features: you can compare the amount of precipitation with the monthly values of the previous year with the history function. The amount of rain is visualised on a graph. You can look at different time periods, such as the rainfall of the last 24 hours, the last 7 days up to the total rainfall since commissioning. The 24h rain alarm alerts you as soon as more rain than your individually set limit falls. If exceeded, a beep sounds and a symbol flash on the display.



#### TECHNICAL

#### DATA

Measuring range rainfall amount	R: 0 ... 9999 mm (0 ... 393,6 Inch)
Measuring range temperature	T: 0 ... +37 °C (+32 ... +99 °F)
Maximum range	100 METER
Clock	Quartz clock
Transmission frequency	433 MHz
Material	Plastic
Assembling	To be hung or freestanding
Power consumption	Batteries
Batteries	4 x AA 1.5V
Batteries included	no

#### Functions

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

Representative