

Weather Stations

 $\textbf{Weather Station} \; (\textit{None-WIFI})$

Model: 0366RF-019T



Features

Model 0366RF-019T				
Temperature (indoor +outdoor)	•	Rainfall data	•	Snooze
Humidity (indoor +outdoor)	•	UV index	Χ	Backlight
Dew point (indoor +outdoor)	•	Light meter	Χ	Beeper on/off
PM2.5 PM1.0 (indoor)	Χ	Solar radiation	Χ	Max./Min value
Carbon Dioxide CO2 (indoor)	Χ	Time and calendar	•	Low power indication
Wind chill	•	USB connection	Χ	Alarm
Wind speed	•	WIFI connection	Χ	Wall hanging
Wind gust	•	LORA connection	Χ	Soar powered •
Wind average	•	With data storage	Χ	Calibratable
Wind direction	•	View data on APP	•	°C and °F
Add additional 8 hygro-thermometer sensors	Χ	Support Weathercloud and Wunderground	•	m/s, km/h, mph, knots, ft/s or bft
Barometric (REL and ABS) pressure	•	Weather forecast (24H-48H)	•	mmhg, inHg, hPa ●
Moon phase	•	View data on a software	Χ	W/m², fc or lux. X



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Specifications

Measurement	Range	Accuracy	Resolution
Indoor Temperature	0 to 60 °C	± 1 °C	0.1 °C
Outdoor Temperature	-40 to 60 °C	± 1 °C	0.1 °C
Indoor Humidity	10 to 99 %	± 5% (20% - 90%)	1 %
Outdoor Humidity	10 to 99%	± 5% (20% - 90%)	1 %
Rainfall	0 to 9999mm	<15mm: ±1 mm, 15mm to 9999mm: ±7%	<1000mm (0.3mm) >1000mm (1mm)
Wind Direction	0 - 360 °	± 10° (16 points compass)	± 1° (16 points compass)
Wind Speed	0 to 50 m/s	2m/s~10m/s: ±3m/s 10m/s~50m/s: ±10%	0.1 m/s
Barometric Pressure	300 -1100 hpa	± 3 hpa	0.1 hpa
Transmission interval	16s		
Transmission distance	100m in open area		
Transmission frequency	433MHz		
Max. transmission power	0.5mW		

General Information

Model	0366RF-019T
Power supply	Receiver: 3 x AAA batteries Transmitter: 3 x AA batteries Power adaptor: 5V/1A or 5.9V/0.5A
Product size	Receiver:165x135x18mm (LCD:130x80mm) Transmitter:330x150x280mm
Product weight	Receiver:250g Transmitter: 1000g
Standard accessories	Receiver x 1 / Transmitterx1/ foot mounting x 1 / Mounting bracket x1/ Mounting pole x 1/ Mounting nuts (M3) x 2 / Mounting Nuts (M5) x4/ Tapping screws x4 / manual x 1/ power adaptor x1