

Product DATASHEET

Wireless Hygro-Thermometer System Monitors local plus up to six remote locations from one base station

Features:

- · Base station's large LCD displays local Time, Indoor Temperature and % Relative Humidity plus measurements for up to 6 locations using remote transmitters
- Measures Relative Humidity from 20 to 90% and Temperature from 32 to 122°F or 0 to 50°C (receiver) and -13 to 140°F or -25 to 60°C (transmitter)
- Resolution: 1% RH. 0.1°F or 0.1°C
- · Internal clock with Alarm
- · Transmitter can be wall mounted up to 90 feet from the receiver
- · Remote transmitter's LCD displays time, temperature and % RH
- Transmitter sends updated signal every 6 minutes; base station updates every 1 minute
- Operates at 433MHz; FCC approved
- · Ideal for monitoring remote office areas, clean rooms, green houses, storage facilities and refrigeration units
- System complete with one base station (includes fold-up stand, 3 AA batteries and AC adaptor) and one transmitter (includes 2 AAA batteries)



Specifications	Range	Resolution	Basic Accuracy
Humidity:	20 to 90%	1%	±5%
Temperature:			
Receiver:	32 to 122°F (0 to 50°C)	0.1°F/°C	±1.8°F/±1.0°C
Transmitter:	-13 to 140°F (-25 to 60°C)		
Dimensions:	Base: 4.5 x 5.7 x 1.2" (115	x 145 x 30mm)	
	Transmitter: 4.3 x 2.4 x 1.2	" (110 x 60 x 30mm)	
Weight:	Base: 7.4oz (210g)		
	Transmitter: 3.2oz (90g)		



Wireless Hygro-Thermometer Station





Remote Transmitters #1......#6

Ordering Information:

TH433	Wireless Hygro-Thermometer System, 117VAC	
	Wireless Hygro-Thermometer System, 230VAC	
TH437Replacement RH/Temperature Transmitter		
	Vinyl Pouch Carrying Case	

