



TEMPERATURE & HUMIDITY DATA LOGGER

TS-100 & TS-100-6PK

The TS-100 is a small, portable, wireless smart tool that, when paired with a smart phone or tablet running the latest CPS Link app, can measure, record and e mail temperature and humidity conditions taken at residential or commercial job sites.

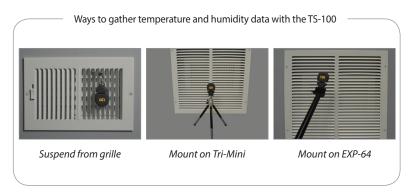
The TS-100 data logger is packed and sold as a single meter. Or, when readings from multiple locations at a jobsite are needed, the TS-100-6PK (6 TS-100 data loggers per clamshell pack) may be a better purchase option. Once deployed, each meter an be individually named to make tracking and analysis easy.

KEY FEATURES:

- On screen guidance to accurately measure and record test data:
 - Dry Bulb Temperature
 - Wet Bulb Temperature
 - Feels Like Temperature
 - (compares temperature and humidity)
 - Dew Point
 - Relative Humidity
- E-mail professional reports for work completed, and where located
- Client Lists Easy to enter and retain client contact information
- Select from 4 languages to work in (English, French, Spanish, German)
- Cloud back up of data

Data Displayed In Starting Conditions Screen











SPECIFICATIONS

Wireless Connection Range	≤100 ft. (30.5m)
Operational temperature range	-4°F to +158°F (-20°C to +70°C)
Temperature accuracy	±0.36°F, (±0.2°C)
Relative Humidity Range	0-85%
Relative Humidity Accuracy	±3%
Units of Measure	Fahrenheit, Celcius or Kelvin
Battery	3V, CR 2450 Coin Cell Lithium Battery
Battery Life	>500 hours of activity (May vary in extreme conditions)
Warranty:	1 Year





TS-100-6PK TS-100 Clamshell Packaging (Included)

FREE CPS LINK™ APP DOWNLOAD









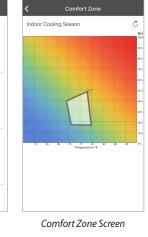


All Bluetooth Smart compatible Android phones & tablets with operating system 4.3 (Jelly Bean) or newer.

EASY ON-SCREEN GUIDANCE TO RECEIVE, STORE & SEND DATA







Current Conditions Screen

Alarms Screen

Reading	Data Log Capacity				
Increments	Hours	Days			
5 Seconds	28	1.2			
30 Seconds	167	7			
1 Minute	333	14			
5 Minutes	1,667	69			
30 Minutes	10,000	417			
Hourly	20,000	833			
Daily	480,000	20,000			

If the meter is set to take a reading once every 5 minutes, the log will retain the last 69 days of data.

PACKAGING	CLAMSHELL			INTERMEDIATE CARTON			MASTER CARTON					
	LxWxH	Weight	Meter Qty	Bar Code	LxWxH	Weight	Meter Qty	Bar Code	LxWxH	Weight	Meter Qty	Bar Code
TS-100	4.20 x 2.20 x 1.00 inches	0.19 lb	1	850470006084 TS-100	12.20 x 4.50x 3.00 inches	2.42 lb	12	10850470006081 TS-100-C12	12.60 x 10.00 x 6.70 inches	10.31 lb	48	20850470006088 TS-100-MC48
TS-100-6PK	6.80 x 4.25x 1.80 inches	1.00 lb	6	850470006107 TS-100-6PK	11.50 x 4.60x 7.50 inches	6.31 lb	36	10850470006104 TS-100-6PK-C6	11.70 x 9.50 x 15.50 inches	25.62 lb	144	20850470006101 TS-100-6PK-MC24