Product Sheet





TEMPERATURE & HUMIDITY DATA LOGGER TS-100 & TS-100-6PK

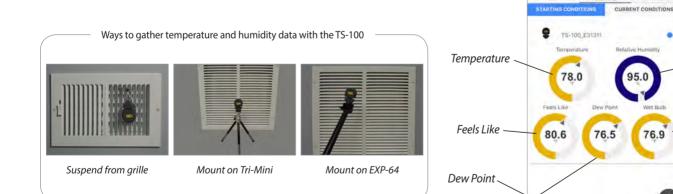
The TS-100 is a small, portable, wireless smart tool that, when paired with a smart phone or tablet running the latest CPS Link app, can measure, record and e mail temperature and humidity conditions taken at residential or commercial job sites.

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 (6TS-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

O SETTINGS



Data Displayed In Starting **Conditions Screen**

CDS links *

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LOOS

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information@itm.com

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Relative Humidity

Wet Bulb

TS-100 & TS-100-6PK

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	T
Battery	3V, CR 2450 Coin Cell Lithium Battery	T
Battery Life	$>500 \ hours \ of \ activity$ (May vary in extreme conditions)	
Warranty:	1 Year	



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

FREE CPS LINK[™] APP DOWNLOAD



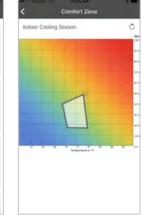
All Apple iPhones 4S or newer & iPads Generatior 3 or newer operating on iOS 7.0 or newer.



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

CDS link

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Comfort Zone Screen

Reading Increments	Data Log Capacity				
	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		INTERMEDIATE CARTON			MASTER CARTON							
	L×W×H	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

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