

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# **EasyView™ Hygro-Thermometers**

Relative Humidity, Temperature, Dew Point, and Wet Bulb measurements

With choice of Datalogger model

#### **Features:**

- · Compact and rugged design features large display and bargraph
- Display any two parameters (Temperature and Humidity or Dew Point, or Wet Bulb) simultaneously
- Min/Max function stores & recalls highest and lowest readings
- Timer function displays the elapsed time (mins: secs and day: hour) to the minimum and maximum readings
- Programmable auto power off time frame
- Remote capacitance sensor with 39" (1m) coiled cable
- Switchable °C/°F temperature units
- Data Hold function freezes reading on display
- · Auto power off to save battery life
- · Low battery and overrange indication
- Complete with built-in stand, protective holster, probe and 6 AAA batteries

#### **Model EA25 Additional Features:**

- Datalogs up to 15,000 records plus automatic timer function
- Built-in RS-232 PC serial interface comes complete with Windows® 95/98/NT/2000/ME/XP compatible software and optically isolated RS-232 cable

#### **Applications:**

- Monitor Relative Humidity and Temperature in factories, clean rooms, offices, and greenhouses
- Produce reports of overnight or long term humidity and temperature fluctuations



Specifications:	Range	Resolution	Basic Accuracy
Humidity	10% to 95%	0.1%	±3% (30% to 95%)
			±5% (10% to 30%)
Temperature	-4 to 140°F (-20 to 60°C)	0.1°	±1.8°F (±1°C)
Dimensions	5.9 x 2.8 x 1.4" (150 x 72 x 35mm	n)	
Weight	8.3oz. (235g)		

### **Ordering Information:**

EA20	EasyView Hygro-Thermometer
	EA20 with NIST Certificate
EA25	EasyView Hygro-Thermometer Datalogger
EA25-NIST	.EA25 with NIST Certificate

