

# Humidity and Temperature USB Datalogger

**Records up to 16,000 readings for each parameter**  
Datalogs 16,000 Humidity and 16,000 Temperature readings with a user programmable sample rate

**TRANSCAT**<sup>®</sup>

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35 Vantage Point Drive Rochester, NY 14624  
Call 1.800.800.5001



## Features:

- Datalogs 32,000 readings (16,000 for each parameter: Humidity/Temperature)
- Dew point indication via Windows<sup>®</sup> software (included)
- Selectable data sampling rate: 2s, 5s, 10s, 30s, 1m, 5m, 10m, 30m, 1hr, 2hr, 3hr, 6hr, 12hr, 24hr
- User-programmable alarm thresholds for RH and Temperature
- Status Indication via Red/Yellow LED and Green LED
- Long battery life (approx. 1 year)
- Complete with 3.6V Lithium battery and Windows<sup>®</sup> compatible analysis software



Monitors Humidity and Temperature levels in warehouse, storage rooms, freezers, shipping vans, and water damage restoration



USB connector easily plugs into a computer for data analysis of Temperature and Humidity

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Specifications	Range	Resolution	Accuracy (%rdg+digits)
Temperature	-40 to 158°F	0.1°F/°C	±1.0°F (-4 to 122°F)
	-40 to 70°C		±1.8°F (all other ranges) ±0.5°C (-20 to 50°C) ±1.0°C (all other ranges)
Humidity	0 to 100%RH	0.1%RH	±3%RH
Datalogging interval	2 seconds to 24 hours		
Memory	Temperature: 16,000 points; Relative Humidity: 16,000 points		
Dimensions	5.1 x 1.1 x 0.98" (130 x 30 x 25mm)		
Weight	1oz (20g)		

## Ordering Information:

RHT10 .....Humidity and Temperature USB Datalogger

