

HI143

T-Logger with Locking Wall Cradle

- **Battery indicator**
 - Battery life indicator on startup
- **Connectivity**
 - Logging start through PC
- **Logging**
 - Up to 4000 logged samples
- **Security**
 - Password protected

The HI143 is a temperature data logger with an internal NTC sensor. The HI143 is controlled via USB or RS232 on a PC with Hanna's Windows® compatible application software. Communication is made between the logger and the PC through the HI143001 transmitter with RS232, or HI143002 with USB connector. The supplied wall cradle makes it easy to lock the meter in place to prevent tampering, and the application software supports security passwords.



Specifications	HI143
Range	-30. to 70.0°C/-22.0 to 158.0°F
Resolution	0.1°C/0.1°F
Accuracy	±0.4°C (-20 to 60°C); ±0.6°C (outside); ±0.7°F (-4 to 140°C); ±1.1°F (outside)
Calibration	factory-calibrated
Data Logging	up to 4000 samples
Logging Interval	user selectable, from 1 minute to 24 hours
Battery Type / Life	CR2032 3V lithium ion / approximately 2 years
Protection	IP65 (water-resistant)
Dimensions	60 x 37 x 17 mm (2.4 x 1.5 x 0.7")
Ordering Information	<p>HI143 is supplied with CR2032 lithium battery, wall cradle, lock and instructions.</p> <p>HI143-00 is supplied with HI143 logger, HI143001 RS232 communication cradle, Windows® compatible application software, CR2032 lithium battery, wall cradle, lock and instructions.</p> <p>HI143-10 is supplied with HI143 logger, HI143002 USB communication cradle, Windows® compatible application software, CR2032 lithium battery, wall cradle, lock and instructions.</p>