

Harvest Outdoor Temperature Logger HTL-1

Specifications

- Integral solar radiation shield**
- Ten year battery life** (based on 5 min logging)
- Initial accuracy $\pm 0.1\text{C}$** , long term $\pm 0.2\text{C}$ over -10C to $+85\text{C}$ (14F to 185F)
- Operates with Slightly reduced accuracy down to -40C (-40F)
- Log every x minutes (user configurable)
- Memory stores 65,000 records
(more than 12 months logs at 10 minute logging)
- Log file wraps around when full overwriting oldest records first
- Serial number on each unit; log file uses same serial number to avoid mix-ups from multiple units.
- Location description can also be stored in each unit for further identification of the logs
- LED to indicate correct operation. LED flashes for ten seconds after the two data terminals are shorted momentarily with pliers or wire – provides assurance that logger is running
- Fully dipped coating of electronics to provide long term reliability.
- Unit is designed to hang on horizontal wire or be screwed to any vertical structure with supplied adaptor



Software

Windows software to set logging interval, edit location description and read logs is supplied free. Software available for download from www.harvest.com

Manual

Manual is available for download at www.harvest.com

Accessories

Smart cable connects to PC serial port or USB port (with USB to serial adaptor)