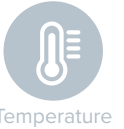


# IN-TH010FV

## External temperature (thermistor) - 4 day memory



Part of the Cold-chain system, the IN-TH010FV is an external temperature thermistor which has a 4 day memory.

### Features

- ✓ For monitoring temperature
- ✓ User replaceable battery in all transmitters
- ✓ Can be mounted or free standing
- ✓ Complies with RoHS and WEEE EU directives
- ✓ Carries CE Marking
- ✓ Complies with BS EN 1283

### Typical Applications

- Designed for use in trucks which are likely to be out on the road for longer than one day before returning to base



Always ask for a long-range signal strength test.



We can prove ours to be unrivalled.

Instrumentation specification	
Dimension (Excl. ancillaries)	130 x 65 x 32mm
Weight	130 grams (including battery)
Case material	ABS
IP Rating	IP65
Battery	1 x 1.5v AA Lithium
Logged data	4 day memory Memory wraps when full, overwriting oldest data
Nominal logging interval	10 minutes
Battery life	Up to 1.5 years (dependent on conditions of use)
Instrument measuring range	-40°C to +100°C
Instrument operating range	-30°C to +50°C
Instrument storage temperature	-40°C to +85°C

Product code: IN-TH010FV

Radio transmitter functions	
Frequency range	433-434MHz. Frequency hopping
Radio power	10mW, duty cycle <0.1%
Radio range	Up to 300m over open ground
Nominal transmit interval	20 minutes
Hardware required	Transport Base network receiver (A,B or C frequency versions)
Software required	W900 – Standard EMS Software Package

Product codes	
G301	AA Lithium battery
G301-4	AA 1.5V Lithium Battery pack of 4
Probe options	<a href="#">Please refer to the Hanwell IceSpy Sensor datasheet</a>

Manufactured by Hanwell | Eilab   RoHS

Version 4 - EC190194

**Disclaimer:** The information contained herein is believed to be reliable. Hanwell Solutions Ltd. is not responsible for any incorrect or incomplete information on this datasheet and the information or product may be changed without notice. Customers should obtain and verify the latest relevant information before placing orders for Hanwell products.

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