

IN-TH009FV

External temperature (thermistor) - 1 day memory

Part of the Cold-chain system, the IN-TH009FV is an external temperature thermistor which has a 1 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 to be used in drug and organ shipment boxes



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
Logged data	1 day memory Memory wraps when full, overwriting oldest data
Nominal logging interval	10 minutes
Battery	1 x 1.5v AA Lithium
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-TH009FV

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	Please refer to the Hanwell IceSpy Sensor datasheet

Manufactured by Hanwell | Ellab RoHS

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