IN-TH006FV

Transport transmitter with internal temperature and 4 day memory

Temperature

Hanwell

Part of the Cold-chain system, the IN-TH006FV is an internal temperature transmitter which has a 4 day memory.

Features

- ✓ For monitoring temperature
- ✓ User replaceable battery in all transmitters
- \checkmark 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 1 x 1.5V AA Alkaline (not recommended for use below -10°C) |
| Instrument operating range | -30°C to +50°C |
| Storage temperature | -40°C to +85°C |

Accessories 88706

88705

AA Lithium battery AA Alkaline battery be unrivalled.

Product code: IN-TH006FV

| Radio transmitter functions | |
|-----------------------------|--|
| Frequency range | 433-434MHz. Frequency hopping |
| Radio power | 10mW, duty cycle <0.1% |
| Radio range | Up to 300m over open ground |
| Battery life | Up to 1.5 years (dependent on conditions of use) |
| Hardware required | Transport Base network receiver (A,B or C frequency versions) |
| Software required | W900 – Standard EMS Software Package |
| Logged data | 4 day memory Memory wraps when full, overwriting oldest data |
| Measure/log interval | 10 minutes |

Ultimate peace of mind

Version 1 - EC180085

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SUBRITAIN CE

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RoHS

hanwell.com

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Hanwell

Sensor supplied with unit

| Internal temperature Sensor | Semiconductor |
|-----------------------------|------------------|
| Recommended range | -30°C to +50°C |
| Accuracy | +/- 0.5°C |
| Resolution | 0.1°C |
| Long term drift | < 0.1°C per year |

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