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SPY RF TH Wireless Temperature & RH Data Logger

Product Images



Short Description

Ambient temperature and relative humidity recorder (1 or 2 channels)

Description

Ambient temperature and relative humidity recorder (1 or 2 channels)

- Measurement range: -30 +70°C and 0 to 100% RH
- Measurement precision : T°: ±0,4°C from -20 to +30°C and ±0,5°C out of this range. RH (repeatability, linearity, hysteresis): ±2% at 23°C from 10 to 90% HR and from ±3,5% out of this range**
- Resolution : 0.1°C
- Type of sensor: internal temperature and hygrometry
- Protection index: IP 34
- Internal memory: 20 000 measurements
- Long-range radio: 1 km with open field
- Flexible recording interval (1s to 90 min)
- Battery life: 2 years (interchangeable)
- Conformities: ROHS, CE, FCC, ETS 300-220
- Supplied with wall-mounting bracket

Benefits

- Fast response time during measurement variations
- Integrated sensor protection

* Accuracy is set in laboratory conditions

** Factory gauging uncertainty: ±1,2%

Additional Information

| Brand | JRI |
|----------------------|---|
| Maximum Temperature | +70 |
| Channel(s) | 2 |
| Typical applications | Cold Chain, Environmental (Indoor), Thermal Comfort |
| Measurements | Humidity, Temperature |