

## **ITAG**

## ITAG®3 Temperature Label



- -Small, light and flat design fits into any packaging
- Water proof and food safety wrapper
- →Integrated USB connector
- Factory programming enables quick start anywhere
- LEDs provide immediate indication of alert condition
- Compatible with TempCentre Data Management Software
- →EN12830 and FDA 21CFR11 compliance











## **ITAG3 Temperature Label**

ITAG3 temperature label is an ideal option for temperature monitoring in cold chain applications, as a cost-effective data logger, ITAG3 features easy-to-use and user-friendly operating experience, what you need to do is just pressing the button to start and placing it into shipment to be monitored, it will begin to accurately monitor the temperature parameters throughout the cold chain applications. Moreover, its compact size design could minimize the space occupation in shipment. Integrated USB connector enables reading data immediately when arriving at destination.

With the help of TempCentre Software, data recorded by ITAG3 would be uploaded to database in PC for futher analysis. TempCentre is a comprehensive data management software for configuring , reading data loggers and managing, viewing, analyzing temperature information during logistics. Furthermore, it's functional modules not only meet every crucial user requirements, but also offer a extremly simple access to the environment condition during shipping.

You could count on ITAG temperature label series to provide reliable evidences for temperature waving in supply chain for food, pharmaceuticals, biologicals, industrial products.

## **Specifications**

Recording Options	Single Use
Temperature Measurement Range	-30°C to 70°C (-22°F to 158°F)
Temperature Accuracy	±0.5°C/0.9°F
Temperature Resolution	0.1°C /°F
Data Storage Capacity	7200 readings
Shelf Life/Battery	1 year/3.0v lithium battery
Recording Interval	10 seconds up to 2 hours option
Recording Cycle	24 hours to 60 days option
Startup Mode	Manual Start
Alarm Type	Single Event/Cumulative Alarm
Protection Class	IP67/NEMA 6
Dimensions	80mm L x 47mm W x 4mm H
Weight	approx. 10g
Certifications	EN12830, CE, RoHS
Compatible Software	TempCentre Management Software
Connection Interface	USB 2.0, A-Type



Actual Size



TempSen Electronics Company, a leading provider of data loggers & data acquisition systems based in Shanghai, China, is committed to continuously offering a broad range of temperature monitoring devices and solutions for food and pharmaceutical industries, helping users to employ stringent and effective monitoring measures to temperature sensitive goods in transit and storage. TempSen reserves the right to change any specifications and information about products without prior notice. TempSen, ITAG, TempCentre are registered trademarks of TempSen Electronics Company. All other trademarks mentioned herein are property of their respective companies.