

Kelvin SOLUTIONS



AFFORDABLE
RELIABLE
RECYCLABLE

WE LOVE TO HEAR FROM YOU!

Kelvin Solutions
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www.kelvin-solutions.com



PHARMACEUTICAL



FRESH



FROZEN



TECHNICAL

3G Real-time Monitor (Multi-use)

Full Cold Chain Visibility
Manage and Improve Your Cold Chain
Data traceable and analysis Improve satisfaction through insights.

Your Benefits at a Glance:

- New generation of real-time temperature logger
Support 3G network, global coverage
- Keeping all the usage habits of USB data logger USB
Logger + Real-time Cloud Function
- Full cold chain visibility(location, temperature, light,
route) via Innolabel cloud
- Improve transportation efficiency and reduce products
loss with real-time monitoring
- 24/7 data control & analysis, manage quality and
control of your products in-transit.
- Real time alert via SMS, Email and APP



SMART TEMPERATURE MONITORING REQUIRES SMART TEMPERATURE MONITORS

USAGE TYPE

Multi-use (1 Year)

SENSOR

Internal Digital Temperature
Sensor (NIST traceable)
- light sensor

MEMORY CAPACITY

28800 readings

MEASUREMENT RANGE

-30°C • 70°C (-22°F • 158°F)

ACCURACY

+/-0.5°C / 0.9°F (-10°C •
45°C) , +/-1°C (Other)

RESOLUTION

0,1°C

LOCATION TYPE

LBS base station
positioning

CELLULAR COMMUNICATIONS

2G: GSM (850, 900,
1800, 1900 MHz)
3G: Band 1/2/4/5/8
Global Coverage

SIM CARD

Internal Embedded
(Global Data Roaming)

IN-USE LIFE

10/20/30/60 days (based
on monitoring and repor-
ting intervals)

SHELF LIFE

1 year

DATA INTERVAL

(settable via platform)
logging - 10 Min.
reporting - 20 Min
(20/30/60/120)

BATTERY LIFE

One charge, Max 60 Days

CONNECTION

USB 2.0 . Get PDF report via
USB

PROTECTION CLASS

IP65

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