



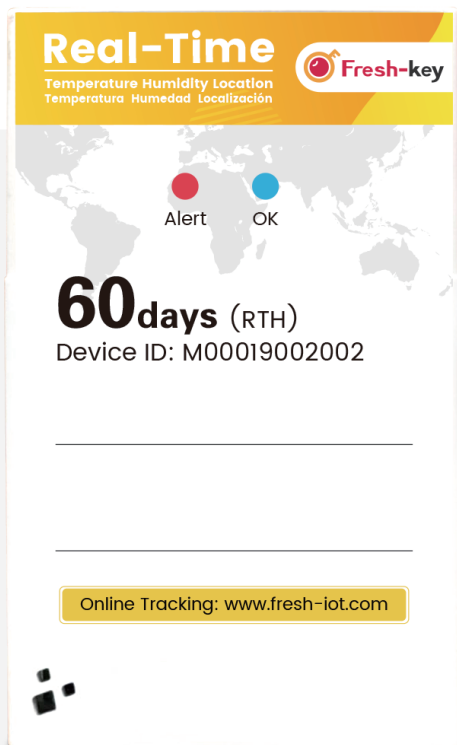
# FRESH-KEY RTH

Real-time disposable location/temperature/humidity data logger

**Fresh-key RTH** is made for real-time temperature, humidity and location monitoring, they are disposable devices specified for national and international fresh food shipments.

With only one button operation, they are quite easy to be deployed. While they are working, you can track all temperature, humidity and location information of your shipment online through any web browser.

You may also register with our online system to manage multiple shipments, maintain all history and collaborate with your partners.



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- Temperature, humidity and location
  - Real-time and disposable
  - Track information online 24/7
  - Alert notifications based on temperature and location
  - Report in excel or PDF available
  - Network compatible within more than 200 countries
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Network	Cellular 850/900/1800/1900 MHz GSM	
Battery Life*	<b>15</b> days operation with temperature, humidity and location measurements reported at 15 min interval <b>60</b> days operation with temperature, humidity and location measurements reported at 60 min interval	
LED	Blue for active, Red for alarm	
Size	53 mm x 85 mm x 16 mm	
Weight	0.25 lbs (110 g)	
SIM	Internal embedded	
Memory Depth	12,000 readings, loop record, overwritten	
Temperature range	-20° C to +60° C operation, -20° C to +60° C storage	
Temperature accuracy	±0.5° C (-10~+60° C)	±2° C (Other range)
Humidity range	0% to 99% operation, 0% to 99% storage, non-condensing	
Humidity accuracy	±5% (20%~80%)	±8% (other range)
Location service	LBS base station positioning	
Approvals	FCC, UL, RoHS, CE, Food grade material (ABS)	

\* May vary due to different condition of environment.