

iPIMM™ LogTag



“Deliver with Confidence”



iPIMM™ LogTag

iPIMM™ LogTag is a temperature data recorder that collects, stores, and transfers time and temperature data directly to the iPIMM™ Supplier Delivery System (SuD). iPIMM™ LogTag(s) are dramatically different than traditional temp loggers because each LogTag shipment is registered at the supplier plant and is associated with a specific product, delivery location, and retail customer.

iPIMM™ SuD automatically analyzes each shipment based upon the retail customers' quality assurance thresholds and assigns a "Grade/Rating" to each shipment. The shipment data and any associated temperature or late arrival alerts are then shared with all supply chain partners associated with that specific shipment.



Size & Weight
Capacity
Download time
Battery life
Temperature Sensor Measurement range
Rated Temperature reading accuracy

Rated Temperature reading resolution

Compliance

86mm(H)x54.5mm(W)x8.6mm(T) - 35grams
8,000 temperature readings (16Kbytes memory)
typically less than 5 seconds with full memory
2~3 years typical use - longer if hibernated
-40°C ~ +85°C (-40°F ~ +185°F)
±0.5°C for -20°C ~ +40°C
better than ±0.7°C for -20°C ~ -30°C & +40°C ~ +60°C
better than ±0.8°C for -30°C ~ -40°C & +60°C ~ +80°C
less than 0.1°C for -40°C ~ +40°C
less than 0.2°C for +40°C ~ +80°C
Tested and complies to EN12830:1999 for transport, storage,
and distribution of food products

