

IMPACT BY HONEYWELL SINGLE USE USB T+RH DATA LOGGER

For customers who aim to optimize their cold chain logistics cost without compromising on temperature AND Relative Humidity monitoring regulatory requirements, Impact by Honeywell's new single use T+RH USB data logger is a device that is designed to meet the needs of cold chain condition monitoring and ensure traceability of product quality all the way to the last mile. It is packaged and designed in a way to reduce overall cost of ownership of temperature monitoring yet offering one of the highest standards of accuracy, reliability, and data integrity.



DATA LOGGER

SPECIFICATIONS



Parameters	Specification
Connectivity	USB
Data Logger Type	Single use
Measuring range	-30~70°C; 0~100%RH
Measuring accuracy	±0.3°C(-10~65°C) ±0.5°C(others); ±3%RH(10~90%RH,25°C) ±4%RH(others)
Quality Assurance	Calibration certificate traceable to NIST
Alarm	Upper limit, lower limit – factory configurable
Data storage	32000 data points
Battery life	~1 year CR 2032 Coin cell
Recording interval	Factory Configurable from 1 min to 18 hours
Dimensions and weight	85mm X 38mm X 12mm / 20grams
Activation/stop	Via push button
Shelf life	2 years
IP Rating/ Enclosure	IP 40
Certifications	CE, WEEE, ROHS, UN 38.3 (safe for airline transport)
Material	ABS