Data Logger Comparison Table

VeriCor carries the most popular models of data loggers made by the best manufacturer in the business.

Features	TM-6430/6431	TM-6440/6441	TM-6500
Manufacturer	Control Company	Control Company	Control Company
ISO 17025 Calibration Certificate	Yes	Yes	Yes
Detachable Probe (in buffered material)	Yes	Yes	Yes
Current/Minimum/Maximum Display	Yes	Yes	Yes (not at same time)
Out-of-Range Alarm	Audible & Visual	Audible & Visual	Audible & Visual
Accuracy	±0.25°C	±0.25°C	±0.25°C
Logging Interval (reading rate)	Programmable	Programmable	Programmable
Storage (readings capacity)	525,600	1,051,200	672
Writes Over Old Data	Yes	No	Yes
Battery/Power	AAA (2) + internal + power cord	AAA (2) + internal + power cord	AAA (4)
Connects to internet via WiFi	No	No	Yes
Temperature Range	-50° to 70°C (-58° to 158°F)	-50° to 70°C (-58° to 158°F)	-50° to 60°C (-58° to 140°F)
Dimensions & Weight	2¾″ x 4¼″ x ¾″ @ 5oz	2¾″ x 4¼″ x ¾″ @ 5oz	6" x 2¾" x ¾" @ 6oz
Included (other than logger, cable, probe, flip-open stand, Velcro®, magnetic strips, batteries, certificate)	Universal AC Adapter	Universal AC Adapter	Quick Start Guide Universal AC Adapter

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