

I-Plug pdf BIO multi-use: IPMT8.B

Temperature data logger



Temperature measurement range	-40°C to +65°C
Temperature accuracy	0.3°C
Temperature resolution	0.0625°C over full temperature range
Digital temperature sensor	Internal
Temperature scale	°C and °F
Data storage capacity	8000 points
trip duration	Adjustable from 1 to 100 days
Start up delay	Adjustable from 30 seconds
Data sampling interval	From 30 second
Data report	Automatic Pdf report
Alarm functions	Programmable High and Low with 4 different levels.
Computer interface	USB 2.0
Quality certification	CE Mark, RoHs, Accuracy certificate traceable to NIST
FDA 21 CFR Part 11	Compliant using DATAFLOW online software
NIST traceable certificate	For each unit
Compatible Software	Switrace DATAFLOW
Dimensions (mm)	73 x 15 x 33
Weight	30g
Battery life / type	1 year / 3V Lithium CR 2450
Water resistance	IP 65
Warranty	1 year