

iPlug pdf multi use : IPMT8/16R

**Temperature data logger
With rechargeable battery**



Temperature measurement range	-20°C to +65°C
Temperature accuracy	0,3°C
Temperature resolution	0,0625°C over full temperature range
Temperature sensor	Digital - calibration by manufacturer
Temperature scale	°C and °F
Data storage capacity	8 000 or 16 000 points
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, calibration traceable to NIST
Compatible Software	CONNECTOR / MANAGER
Dimensions (mm)	73 x 15 x 33
Weight	30g
Battery / cycles life	3.7 V. LiP / ≥ 300
Water resistance	IP 61 (in house testing)
Packing	Individual boxes