

The world's most advanced remote temperature monitoring device



**COMPLETELY IMMUNE TO
POWER SURGE DAMAGE!**



Power Supply Required:	None (Battery Powered)
Power Source:	Lithium Non-Rechargeable Battery
Battery Type:	4 x C-Cell Lithium
Battery Operating Life:	5-7 Years
Memory Capacity:	23 000 data records
Minimum Logging Interval:	60 seconds (configurable)
Standard Upload Frequency:	Once per day or on alarm
Onboard Alarm:	LCD & Audio
Remote Alarm:	SMS, Email & App
User Interface:	Internet Browser
Programmability:	Remotely User Programmable
Quality Standard:	ISO 9001: 2008

Specifications:

Product Type:	Remote Temperature Monitoring Device
Model:	BC140
Mode of operation:	Electronic
Mode of Communication:	GSM
Device Operating Range:	-20°C to 55°C
Probe Read Range:	-40°C to 100°C
Display:	Onboard LCD
Material:	ABS
Dimension:	(W) 135mm x (H) 95mm x (D) 50mm
Weight:	400g
Probe Type:	Semitec AP Thermistor Super High Precision 103AP-2
Accuracy:	0.2°C at 0°C (see graph)
Number of Inputs:	4 x External Temperature Inputs Onboard Ambient Temperature Onboard Ambient Relative Humidity Fridge Door (Open / Closed) – Optional Mains Power (On / Off) - Optional GPS Location – Optional

Temperature accuracy

