

## iPlug pdf single use : IPST8

### Temperature data logger



|                               |  |
|-------------------------------|--|
| Temperature measurement range | -30°C to +65°C                                     |
| Temperature accuracy          | 0,3°C  |
| Temperature resolution        | 0,065°C over full temperature range                |
| Temperature sensor            | Digital - calibration by manufacturer              |
| Temperature scale             | °C and °F  |
| Data storage capacity         | 8 000 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, calibration traceable to NIST       |
| Compatible Software           | CONNECTOR / MANAGER                                |
| Dimensions (mm)               | 73 x 15 x 33                                       |
| Weight                        | 30g  |
| Battery life / type           | 1 year / 3V Lithium CR 2032                        |
| Water resistance              | IP 61 (in house testing)                           |
| Packing                       | 100 units  |
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