TEMPERATURE DATA LOGGERS

1. ZOGLAB NANO-T-DP-07
   - Temp range: -30°C~70°C
   - T Accuracy: ±0.3°C at (23°C±2°C); Other range ±0.5°C.
   - T resolution: 0.1°C/0.2°F
   - Recording Circle: 7 days (2017 units); 15 days (4323 units)
   - Recording interval: 5 minutes
   - Start/End recording: Software or Magnets
   - Alarm: Alarm mark + Led flashing
   - Power: Rechargeable lithium cell (3.6V)
   - Dimensions: 79*22*7.4mm LCD size: 21.5*5.5mm
   - Weight: 12g
   - Housing material: ABS+PC
   - Protective class: IP64
   - Certificates: CE, FCC, Factory calibration certificate

2. ZOGLAB TL100
   - T Measuring range: -30°C~70°C
   - T Accuracy: ±0.5°C
   - T Resolution: 0.1°C/0.2°F;
   - Logging interval: 2S~24hours option.
   - Alarm: alarm mark
   - Start/End recording: buttons/software
   - Interface: USB2.0
   - Battery: 3.6V lithium cell*1pcs
   - Battery life: Typical 2 years
   - Memory Size: 30,000 units
   - Protective class: IP64

3. SENONICS BLUEFIN
   - Temperature range: -20°C to + 60°C
   - Temperature accuracy (if calibrated): +/-0.1°C (within 15°C of calibration point)
   - Temperature accuracy (+5°C to +60°C): see temperature accuracy plot
   - Temperature resolution: 0.04°C
   - Battery: Rechargeable Lithium Polymer
   - Battery life: 6 months (before next charging)
   - Physical size: 50mm x 68mm x 20mm
   - PC application available on Windows XP, Vista, Windows 7, Windows 8 and Mac PC
   - Wireless connection range: 12 meters
   - Logging space: 40000 temperature samples

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4. SENONICS MINNOW

- Temperature range: -30C to 80C
- Temperature accuracy (if calibrated): +/- 0.1C (within 5C of calibration point)
- Temperature accuracy (-30C to +80C): see temperature accuracy plot
- Temperature resolution: 0.01C
- Temperature alarm
- Battery: CR2540 coin cell
- Battery life: up to 4 years logging
- Physical size: 35mm x 60mm x 15mm
- PC application available on Windows XP, Vista, Windows 7, Windows 8 and Mac PC
- Logger identifier: 16 characters
- Logging space: 65520 temperature/humidity pairs
5. LASCAR EASYLOG COLD CHAIN DATA LOGGER

Each of the three Cold Chain loggers comes pre-configured for use in your particular application – simply press the button to start logging. During a logging session, pressing the button will light up the status LEDs to give a quick indication as to whether the temperature has exceeded an alarm condition at any point. Once your session has been completed, tear open the IP67-rated plastic wallet to reveal the USB connector and plug it in to your PC. Use the free EasyLog CC software for Windows to download and graph the data, and then prime your logger for its next use.

EasyLog CC Software
The simple-to-use software allows you to view the data graphically, in a table or export it in various formats for use in further reporting.

Chilled Goods
- High Alarm Level: 8°C
- Low Alarm Level: 2°C
- Logging Interval: 10 minutes (220 days)

Frozen Goods
- High Alarm Level: -16°C
- Low Alarm Level: -20°C
- Logging Interval: 10 minutes (220 days)

Ripening Goods
- High Alarm Level: 14°C
- Low Alarm Level: 12°C
- Logging Interval: 10 minutes (220 days)