REFRIGERATED TRANSPORT VEHICLE 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*7.4 mm LCD size: 21.5*5.5 mm
   - Weight: 12 g
   - Housing material: ABS+PC
   - Protective class: IP64
   - Certificates: CE, FCC, Factory calibration certificate

2. ZOGLAB TL100
   - Temperature range: -30°C~70°C
   - T Accuracy: ±0.5°C
   - T Resolution: 0.1°C/0.2°F
   - Logging interval: 2S~24 hours option.
   - Alarm: alarm mark
   - Start/End recording: buttons/software
   - Interface: USB 2.0
   - Battery: 3.6V lithium cell*1 pcs
   - 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: 50 mm x 68 mm x 20 mm
   - PC application available on Windows XP, Vista, Windows 7, Windows 8 and Mac PC
   - Wireless connection range: 12 meters
   - Logging space: 40000 temperature samples
4. SENONICS MINNOW

- Temperature range: -30°C to 80°C
- Temperature accuracy (if calibrated): +/-0.1°C (within 5°C of calibration point)
- Temperature accuracy (-30°C to +80°C): see temperature accuracy plot
- Temperature resolution: 0.01°C
- 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