Product Overview

The temperature data logger is mainly used in the fields of medicine, vaccine, blood, food, flowers, and plants, laboratories, etc., especially suitable for cold chain storage and transportation where high protection grade is required. By food grade collision injection molding technology, the protection grade of the shell can reach IPX7. It features plug and play functionality with no need to install data management software. Even if the logger's battery runs out, the data report can be read.

Diagram of the Logger

1. USB Interface & Protective Rim
2. Button
3. Green LED
4. Red LED
5. Configuration information
6. Two-side Glue Sticker
7. Operating Mode
8. Note
9. LED Indication

Technical Parameters

<table>
<thead>
<tr>
<th>Action</th>
<th>Operating Instructions</th>
<th>Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start the logger</td>
<td>Press and hold the button for about 5 seconds</td>
<td>Green LED Flashes 5 times</td>
</tr>
<tr>
<td>Stop the logger</td>
<td>Press and hold the button for about 5 seconds</td>
<td>Red LED Flashes 5 times</td>
</tr>
<tr>
<td>Display status</td>
<td>Press and release the button</td>
<td>LEDs flash according to various conditions (refer to the status indication part)</td>
</tr>
<tr>
<td>Set Mark</td>
<td>Double click the button</td>
<td>LEDs Flash 5 times</td>
</tr>
</tbody>
</table>

View data

- When the logger is plugged into the computer's USB interface, a data report will be created automatically. Red and green LED flashes in turn when the document is being created, and they light at the same time immediately after the completion of downstream creation. The creation will not last for more than 4 minutes.
- Red LED flashes 3 times in turn.

Status Indication

- Not started: Red and green LEDs Flash once in turn simultaneously.
- Action of the LEDs: Green LED flashes once. (Green LED flashes once per 10 seconds automatically.)
- Started-normal: Green LED Flashes once. (Green LED Flashes once per 10 seconds automatically.)
- Started-alarm: Red LED Flashes once. (Red LED Flashes once per 10 seconds automatically.)
- Stopped-normal: Green LED Flashes 2 times.
- Stopped-alarm: Red LED Flashes 2 times.

Instructions

1. Read the instructions provided in the manual.
2. You may configure the logger based on your needs.
3. Stick the label onto the information card.
4. Paste the information card onto measured articles.
5. Plug the logger into a computer and generate the PDF report automatically.