



## E006: Temperature monitoring devices

<b>PQS code:</b>	<b>E006/084</b>
<b>Description:</b>	User programmable data logger
<b>Manufacturer's ref:</b>	Parsyl Trek Tab
<b>Manufactured in:</b>	Thailand
<b>Company:</b>	Parsyl Inc.
<b>Address:</b>	Parsyl Inc. 2825 Larimer Str, Denver, CO 80205 USA
<b>Telephone:</b>	+1 (844) 472-7795
<b>Email:</b>	<a href="mailto:ssawadogo@parsyl.com">ssawadogo@parsyl.com</a>
<b>Web address:</b>	<a href="http://www.parsyl.com">www.parsyl.com</a>

## Specifications

<b>Product type:</b>	User-programmable temperature data logger	<b>Display medium:</b>	
<b>Mode of operation:</b>	Electronic	<b>Weight</b>	0.009 kg
<b>Minimum temperature:</b>		<b>Main material:</b>	Polycarbonate + ABS
<b>Maximum temperature:</b>		<b>Dimensions:</b>	5.1x 2.6x 0.53

### MECHANICAL AND ELECTRONIC DEVICES ONLY

<b>Accuracy:</b>	-/+ 0.5 °C	<b>Min logging interval:</b>	1 sec
<b>Power source:</b>	Non-replaceable battery	<b>Alarm type:</b>	Not applicable
<b>Battery type:</b>	3V LiMnO2	<b>User interface:</b>	mobile app, LED
<b>Battery shelf life:</b>	2 years	<b>Programmability:</b>	Not applicable
<b>Activated life:</b>	12 Months (min)	<b>IP rating:</b>	
<b>Memory capacity:</b>	10,000 datapoints		

### Comments:

""Parsyl's combined hardware and software solution provides reliable remote monitoring of sensitive health commodities as they move through the supply chain, both in transit and storage.

- The Trek Tab device includes temperature sensor.
- Users can configure multiple visual alarms to alert them when a threshold has been breached.
- Data is collected and stored even in low and no connectivity environments, meaning that no data will be lost even when power and cell service is inconsistent or unavailable.
- Data is transferred via Bluetooth Low Energy (BLE) to the Parsyl mobile app, where users can view the alarms and additional metrics. Data can also be transferred via the optional Parsyl Gateway, which automatically transfers data for nearby devices via cellular or wi-fi.
- Offloaded data is automatically uploaded to the Parsyl web platform.
- Parsyl sensor data collected is processed into actionable insights allowing health care workers to take remedial actions which can be recorded in the Parsyl mobile application.
- The Parsyl web application provides timelines and details of excursions that help to prevent the same issues from happening again in the future.""

<b>Minimum order:</b>	50	<b>Year base price:</b>	2022
<b>Quality standard:</b>	- ISO 9001:2015 -	<b>Pieces per carton:</b>	50
<b>Price per unit:</b>	\$12	<b>Volume per carton:</b>	0.02
		<b>Weight per carton:</b>	5.2 kg
		<b>Incoterms:</b>	EXW
<b>Verification report:</b>		<b>Verification laboratory:</b>	Intertek India
<b>Current PQS status:</b>	<i>pre-qualified ; 02 Jun 2022</i>	<b>Valid until:</b>	<i>May, 2024</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.