



## E006: Temperature monitoring devices

<b>PQS code:</b>	<b>E006/041</b>
<b>Description:</b>	Remote Temperature Monitoring Device
<b>Manufacturer's ref:</b>	Fridge-tag 3 without SIM card
<b>Manufactured in:</b>	Switzerland
<b>Company:</b>	Berlinger & Co. AG
<b>Address:</b>	Mitteldorfstrasse 2, CH-9608 Ganterschwil, Switzerland
<b>Telephone:</b>	+41 (71) 982 88 11
<b>Email:</b>	<a href="mailto:info@berlinger.com">info@berlinger.com</a> ,
<b>Web address:</b>	<a href="http://www.berlinger.com">http://www.berlinger.com</a>

## Specifications

<b>Product type:</b>	Remote Temperature Monitoring System	<b>Display medium:</b>	LCD
<b>Mode of operation:</b>	Electronic	<b>Weight</b>	0.170 kg
<b>Minimum temperature:</b>	-35°C	<b>Main material:</b>	Non-corrodible plastic (ABS)
<b>Maximum temperature:</b>	+55°C	<b>Dimensions:</b>	13.6 x 9.8 x 2.1 cm

### MECHANICAL AND ELECTRONIC DEVICES ONLY

<b>Accuracy:</b>	± 0.5°C	<b>Min logging interval:</b>	1 min
<b>Power source:</b>	Rechargeable and Replaceable battery	<b>Alarm type:</b>	Visual
<b>Battery type:</b>	Lithium Polymer Li-ion battery	<b>User interface:</b>	LCD
<b>Battery shelf life:</b>	36 months from delivery date	<b>Programmability:</b>	Factory programmed/online configurable
<b>Activated life:</b>	N/A	<b>IP rating:</b>	50
<b>Memory capacity:</b>	60 days on device and 5 years on RTM online platform		

<b>Comments:</b>	<p>The Fridge-tag 3 is a temperature monitoring solution with real-time alert for the continuous monitoring of sensitive vaccines and pharmaceuticals stored in medical refrigerators &amp; freezers. In case of a temperature deviation, the Fridge-tag 3 immediately sends a notification by SMS to the predefined person(s) in charge. A fully comprehensive emergency plan can now be activated to prevent damage of the valuable goods. The Fridge-tag 3 is only available including the external temperature sensor (measures up to -40°C / -40°F). Default configurations are Type 1 and Type 2 (as per TR06.4); other configurations are also possible. A quotation will include the design of the system as well as the fees for SIM cards and software. The country specific fees are available upon request</p>
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<b>Minimum order:</b>	20	<b>Year base price:</b>	2022
<b>Quality standard:</b>	- ISO 9001:2015 -	<b>Pieces per carton:</b>	1
<b>Price per unit:</b>	Price at 20 units: \$254 excluding country costs	<b>Volume per carton:</b>	0.002 m3
		<b>Weight per carton:</b>	0.22 kg
		<b>Incoterms:</b>	EXW
<b>Verification report:</b>	VA16-01074	<b>Verification laboratory:</b>	Roth & CO AG
<b>Current PQS status:</b>	<i>pre-qualified ; 30 Oct 2016</i>	<b>Valid until:</b>	<i>May, 2023</i>

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