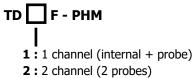


WIFI TEMPERATURE DATA LOGGER FOR VACCINES TDF-PHM





Ordering code



Example



TD1F - PHM data logger with **1 probe**



TD2F - PHM data logger with **2 probe**

www.omi.co.th

Omega Measuring Instrument Co., Ltd. Tel: 02-105-4676 Fax: 02-903-0080 ext. 6867 Email: info@omi.co.th Line : @omith







Features

- external sensors designed to simulate fridge contents temperature
- TD-PHM is available in two options, the TD-PHM-1 with one internal and one external sensor or the TD-PHM-2 that has two external sensors.
- Use your existing Wi-Fi network and router and none of gateways or monthly cloud storage fees
- Switchable °C or °F •
- Retrieves and archives data automatically from logger. •
- Portable and wall-mounted (Wi-Fi access area)
- Programmable high & low alarms i.e. email, text, and mobile alerts when alarm limits are exceeded.
- TD-PHM WiFi data loggers are a battery powered, cost effective, temperature monitoring system that remotely records storage and transportation temperatures of perishable items such as vaccine, medicines and perishable foodstuffs.

Technical data

Temperature sensor type : Thermistor probe Temperature range (probe): -40...+70°C Temperature ranage (internal): 0...50°C (only TD-PHM-1) Accuracy: ±0.5°C Resolution: 0.1°C Sample rate : 6s...330 min. Wi-Fi radio : 802.11b/g/n (2.4 Ghz) Units of measurement : °C, °F Memory capacity: 18,000 reading for 1 ch, 2x9,000 reading for 2 ch Display: 12 mm LCD/2 LED's Operaing temperature : 0...50°C Battery type : 2 x 1.5V AA battery Batterv life: 12 months Data file : Excel and pdf Cable material : PUR/PVC Cable range : approx. 2 meters **Dimension :** 72.5 x 96 x 29 mm (WxHxD) Weight: 165g





ACCESSORIES for TD-PHM

These are necessary equipments that using with products and increase efficiency.

Protective silicone boot (830-880)

Protective silicone rubber boot. protects against accidental damage and made from durable silicone

Glycol Solution (816-035) : Suitable for TD-PHM. Allows simple replacement of glycol. supplied in 50ml plastic bottle. 1 bottle per order



ABS wll bracket for TD-PHM thermometers. allows easy wall placement. Including foot stand, screw thread and hook for alternative mounting

Magnetic Mount (830-800) :

Magnetic Mount for Wall Bracket & Silicone Boot. for easy fixing to fridges, freezers & metallic surfaces.

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