

MULTITECH

Worldwide Product Announcement

QuickCarrier® USB-D USB Cellular Modems LPWA LTE Cat M1

New Model Shipping in January (MTD-MNA1-2.0)

Existing Model (MTD-MNA1) End-of-Life (EOL) Effective Immediately

December 19, 2019

I. Summary

MultiTech announces the availability of a new model of its 4G-LTE Cat M1 <u>QuickCarrier® USB-D</u> USB cellular modem certified and approved for use in North America and immediate End-of-Life (EOL) for the existing model.

The new model includes improved USB cable shielding and grounding which improves USB performance and stability. In addition, the overlay was redesign to improve radio performance.

The QuickCarrier USB-D is part of MultiTech's comprehensive portfolio of cellular connectivity products optimized for M2M (machine-to-machine) communications. Easy to install and configure through AT commands, the QuickCarrier USB-D is ideal for **failover**, **out-of-band management** or **primary internet connection** over cellular. The QuickCarrier USB-D connects an intelligent appliance via USB interface.

The QuickCarrier USB-D is a compact communications platform family that provides 3G, and 4G-LTE Cat M1 cellular capabilities for fixed and mobile

Contents:

I. <u>Summary</u>

II. <u>New Ordering Part</u> <u>Number</u>

III. <u>EOL Ordering Part</u> <u>Number</u>

- IV. Warranty and Support
- V. Suggested Action Plan
- VI. Additional Information

applications. It has been deployed and tested around the world for use in settings such as:

 Portable cardiac defibrillation, dialysis machines, vending, remote patient monitoring, kiosks, voting systems

Supported by over **49 years of experience in telecommunication technology**, the QuickCarrier USB-D broadens the USB IoT device portfolio with LTE Cat M1 LPWA and by offering a simple to install and easy-to-use cellular modem with a long and stable lifecycle, all important considerations for M2M/IoT applications.

Key Features - LTE Cat M1 models:

- 3GPP Rel. 13 4G-LTE Cat M1 Up to 300 Kbps DL / Up to 375 Kbps UL
- AT&T and Verizon carrier approved
- USB powered 5V
- Embedded cellular antenna



For more detailed information or list of device specifications, please refer to <u>www.multitech.com</u> or contact your MultiTech sales representative.

II. New Ordering Part Number

Ordering Part Number	Description	Region
MTD-MNA1-2.0	LTE Cat M1 USB Cellular Modem (AT&T/Verizon)	US/Can

III. EOL Ordering Part Number

EOL Ordering Part Number	Description	Region
MTD-MNA1	LTE Cat M1 USB Cellular Modem (AT&T/Verizon)	US/Can

IV. Warranty and Support

Two-year Product Warranty

All MultiTech products include a two-year warranty that includes on-line technical support, 24-hour website support and ftp support.

V. Suggested Action Plan

To help facilitate the launch of the new LTE Cat M1 QuickCarrier USB-D we recommend the following actions be taken:

- Forward this announcement to others within your organization who are actively involved in the sale or support of cellular devices.
- Ensure that the pricing for the new QuickCarrier USB-D is loaded in your pricing system.
- Remove the EOL ordering part number from your system.
- Work with your MultiTech customer service representative to convert any existing purchase orders to the new ordering part number.

VI. Additional Information

If you have any questions or require additional information on this Product Announcement, please contact your MultiTech sales representative:

World Headquarters – U.S.

+1 (763) 785-3500 | <u>sales@multitech.com</u>

EMEA Headquarters – UK: +(44) 118 959 7774 | sales@multitech.co.uk

Website: <u>www.multitech.com</u>