



Wireless Products

Accessories Ordering Guide

Release 1.6 December 30, 2016

www.multitech.com

Revision History Table of Contents

| Power Supplies for Cellular Products | 4 |
|---|----|
| AC Adaptor Power Supplies | 5 |
| Replacement Power Blades for AC adaptors | 7 |
| DC Power Cable | 7 |
| Power Supplies for Cellular Development Kits | 8 |
| Antennas for Cellular Products | 9 |
| <u>Cellular Antennas</u> | 10 |
| <u>GPS Antennas</u> | 19 |
| Combined Cellular and GPS Antennas | |
| <u>Wi-Fi/Bluetooth Antennas</u> | |
| <u>LoRa Antennas</u> | 22 |
| Interface Cables | 22 |
| Serial Cables | |
| USB Cables | 22 |
| USB Cables for QuickCarrier® USB-E | 23 |
| Ethernet Cables | 24 |
| <u>GPIO Cables</u> | 24 |
| MultiConnect® OCG Break out Board | 25 |
| RF Cables for Embedded Cellular Products | |
| Reverse SMA-to-MMCX | |
| SMA-to-UFL | |
| Reverse SMA-to-UFL | |
| Mounting Brackets | |
| MultiConnect® rCell 100 Series Cellular Routers | |
| MultiConnect® Cell and MultiConnect® eCell | |
| DIN Rail Mounting Kits | |
| MultiModem [®] Cell, iCell, rCell and MultiConnect [®] OCG, Condu | |
| MultiModem [®] Cell, iCell, rCell and MultiConnect [®] OCG, Condu | |
| MultiConnect® rCell, Cell and eCell | |

Introduction

The purpose of this document is to provide the reader guidance when ordering accessories for MultiTech wireless products. This document will not provide any guidance on the selection of the wireless/cellular product to order. Please contact your sales representative for guidance in selecting the appropriate product for your application.

When ordering wireless/cellular products, you will have the option to order an un-bundled product (no power supply, antennas, interface cables etc...) or a bundled version that includes the product, power supply, antennas and interface cables in the packaging. If you order a bundled product, you likely will not need to order any of the accessories contained in this ordering guide unless you need a replacement item. If you order an un-bundled version of the product, utilize this ordering guide to assist you in selecting the various accessories you will need to operate the device.

Throughout this document, you will see a reference to certain models of products. For example, an "H5" or "MTR" model. If your device has an "H5" or "MTR" as part of its ordering part number, then the comment is applicable to your device.

Printed and downloaded versions of this document are uncontrolled. This document is updated periodically and new revisions are subsequently posted to MultiTech's website. The URL for the current revision of this document is listed below:

http://www.multitech.com/documents/publications/marketing-guides/cellular-products-accessoriesordering-guide.pdf

Note: The descriptions used in this document are descriptive in nature and might not match the descriptions located on the price list, web site or order documentation. Please reference those documents for the appropriate description.

Features and specifications are subject to change without notice.

Power Supplies for Cellular Products

MultiTech cellular products operate on DC voltages. You can elect to power the cellular product with the following options:

- An AC adaptor that provides DC power to the cellular product
- Your own source of DC voltage

For the majority of products, the DC connection is made with a screw-on locking barrel connector.

Options for Powering Cellular Devices with an AC Adaptor

For use with all models of cellular devices and the MTOCG-BOB-DK.

Note: MultiModem[®] Cell products with a –U designation (e.g. MTCBA-H5-U) and MultiConnect[®] Cell USB versions (e.g. MTC-H5-B03-KIT) operate on USB bus power and do not require a separate power supply.

Note: The description below contains the ISO country code for the type of AC power plug that is included with the power supply. For example, CN includes a Chinese power plug. These power supplies are rated for a maximum of 1.7 amps output.

| Order PN | Description | Picture |
|---------------------|---|---------|
| ps-9vcb-lbc-u-nam | 100-240VAC/9VDC US Power Supply w/Locking Barrel | |
| PS-9VCB-LBC-U-EU | 100-240VAC/9VDC EU Power Supply w/Locking Barrel | |
| PS-9VCB-LBC-U-GB/IE | 100-240VAC/9VDC UK Power Supply w/Locking Barrel | |
| PS-9VCB-LBC-U-AU/NZ | 100-240VAC/9VDC AU Power Supply w/Locking Barrel | |
| PS-9VCB-LBC-U-CN | 100-240VAC/9VDC CN Power Supply w/Locking Barrel | |

Replacement Power Blades for AC adaptors

For use with power supply models starting with ordering part number PS-9VCB-LBC-U-xx listed on page 6 or the PS-9VCB-SBC-U-xx listed on page 9.

| Order PN | Description | Picture |
|----------|--------------------------------------|---------|
| PB-NAM | US style locking power blade | |
| PB-EU | European style locking power blade | |
| PB-GB | UK style locking power blade | |
| PB-AU | Australian style locking power blade | |
| PB-CN | Chinese style locking power blade | |

| Options for Powering the Cellular Device with your own Source of DC Voltage | | | |
|---|---------------------------------------|---------|--|
| Order PN | Description | Picture | |
| FPC-532-DC | DC Power Cable (w/Inline Fuse) (5 ft) | | |
| Notes: | | | |

MultiConnect® rCell 100 series (MTR-xx models) and MultiConnect® Cell (MTC-xx models) products that utilize the FPC-532-DC power cable for general use must be connected to a UL listed LPS or Class 2 power supply. These products are UL 201 certified for in-vehicular use and must use the FPC-532-DC power cable for these installations.

| For use with the following | products: | | | |
|----------------------------|---|--------------------------------|-------|---------|
| | Universal Socket Developer Kit | MultiConnect® Developer Kit | OCG-E | |
| | MTSMI-UDK | MT100EOCG-D | K | |
| | MTUDK2-ST-CELL | | | |
| - | ow contains the ISO countr or example, CN includes a C Itput. | | - | |
| Order PN | Descripti | on | | Picture |
| PS-9VCB-SBC-U-NAM | 100-240VAC/9VDC US Pov w/Push-on Barrel | ver Supply | | |
| PS-9VCB-SBC-U-EU | 100-240VAC/9VDC EU Pov w/Push-on Barrel | ver Supply | (and) | |
| PS-9VCB-SBC-U-GB/IE | 100-240VAC/9VDC UK Pov w/Push-on Barrel | wer Supply | Chinh | |
| PS-9VCB-SBC-U-AU/NZ | 100-240VAC/9VDC AU Pov w/Push-on Barrel | wer Supply | | |
| PS-9VCB-SBC-U-CN | 100-240VAC/9VDC CN Po w/Push-on Barrel | wer Supply | | |

Antennas for Cellular Products

You must order the correct antenna that supports the frequency bands that your cellular product operates in. Note that certain models of MultiTech products support a feature called diversity. If you want to take advantage of the diversity feature, you will require two cellular antennas per device.

If you would like to order an antenna that combines the cellular and GPS antennas into a single magnetic mount antenna, skip to the section on combined cellular and GPS antennas.

Frequency Bands: 850/900/1800/1900 MHz

For use with the following products (All varieties):

| MultiConnect® rCell 100 Series | MultiConnect® Cell 100 Series | |
|--------------------------------|-------------------------------|--|
| MTR-C2 | MTC-C2 | |
| MTR-EV3 | MTC-EV3 | |
| MTR-EV3 | | |

| MultiModem [®] iCell | MultiModem [®] iSMS |
|-------------------------------|------------------------------|
| MTCMR-C2 | SF100-G |
| | SF400-G |
| | SF800-G |

| SocketModem [®] Cell | SocketModem® iCell | QuickCarrier® USB-E | MultiConnect® OCG-E |
|-------------------------------|--------------------|---------------------|---------------------|
| MTSMC-C2 | MTSMC-C2-IP/GP | MT100UCC-C2 | MT100EOCG-EV3 |
| MTSMC-EV3 | MTSMC-EV3-IP/GP | MT100UCC-EV3 | |

| Order PN | Description | Picture |
|------------|--|-----------|
| ANQB-1HRA | 850/900/1800/1900 MHz Antenna, 7" (2 dBi)(1 Pk) | -M |
| ANQB-10HRA | 850/900/1800/1900 MHz Antenna, 7" (2 dBi)(10 Pk) | See above |
| ANQB-50HRA | 850/900/1800/1900 MHz Antenna, 7" (2 dBi)(50 Pk) | See above |

| For use with the | Fre following products (All varie | equency Bands: LTE | | |
|-------------------------|--|---------------------------------------|---------------------------------|---------|
| M U MT | ItiConnect® rCell 100 Series R-LAT1 R-LVW2 | MultiConnect® Conduit™ MTCDT-LAT1 | SocketModem® Cell MTSMC-LAT1 | |
| Order PN ANLTE1-2HRA | LTE Antenna, 9" (2 dBi)(2 P | Description | Pi | cture |
| | | , , , , , , , , , , , , , , , , , , , | | |
| ANLTE1-10HRA | LTE Antenna, 9" (2 dBi)(10 | Pk) | See | e above |
| ANLTE1-50HRA | LTE Antenna, 9" (2 dBi)(50 | Pk) | See | e above |

| Frequency Bands: LTE For use with the following products (All varieties): | | | | |
|--|-------------------------|----------------------------------|-------------------------------|----------------|
| MultiCo | nnect® rCell 100 Series | MultiConnect® Conduit™ | SocketModem [®] Cell | Developer Kit |
| MTR-LEU | JI | MTCDT-LEU1 | MTSMC-LEU1 | MTUDK2-ST-CELL |
| | | MTCDT-LVW2 | MTSMC-LVW2 | |
| Order P | N | Description | | Picture |
| ANLTE2-2HR/ | A LTE Antenna, 7" (3.5 | 5 dBi) (2 Pk) | | |
| ANLTE2-10HR | RA LTE Antenna, 7" (3. | 5 dBi)(10 Pk) | | See above |
| ANLTE2-50HR | RA LTE Antenna, 7" (3. | LTE Antenna, 7" (3.5 dBi)(50 Pk) | | |

| For use with the | Frequer following products (All varieties): | ncy Bands: LTE | |
|------------------|---|----------------------|-----------|
| | MultiConnect® Cell 100 Serie | es SocketModem® Cell | |
| | MTC-LAT1 | MTSMC-LAT3 | |
| | MTC-LVW2 | MTSMC-LVW3 | |
| Order PN | Des | cription | Picture |
| ANLTE3-2HRA | | | |
| ANLTE3-10HRA | LTE Antenna, 7.5" (1 dBi)(10 Pk) | | See above |
| ANLTE3-50HRA | LTE Antenna, 7.5" (1 dBi)(50 Pk) | | See above |

| | Frequency Bands: 850/900/ | /1700/1800/1900/2100 N | ۸Hz |
|------------------|-------------------------------------|-------------------------------|-----------|
| For use with the | following products (All varieties): | | |
| | MultiConnect® rCell 100 Series | MultiConnect® Cell 100 Series | |
| | MTR-G3 | MTC-G3 | |
| | MTR-H6 | MTC-C2-xx-N3 | |
| | | | |
| Order PN | Descrip | tion | Picture |
| ANPB2-1HRA | 850/900/1800/1900/2100 MHz Antenno | a, 4" (5 dBi)(1 Pk) | |
| ANPB2-10HRA | 850/900/1800/1900/2100 MHz Antenno | a, 4" (5 dBi)(10 Pk) | See above |
| ANPB2-50HRA | 850/900/1800/1900/2100 MHz Antenno | a, 4" (5 dBi)(50 Pk) | See above |

| | MultiMod | em® rCell | MultiModen | n® iCell | MultiModem [®] Cell | |
|------------|--------------|-----------------------|-----------------|-----------------------|------------------------------|-----------|
| | MTCBA-H | 5-EN2 | MTCMR-H5 | | MTCBA-H5 | |
| | Mu | tiConnect® r | Cell 100 Series | MultiCon | nect® Cell 100 Series | |
| | | R-H5 R-EV3 | | MTC-H5 | | |
| [| MultiConnect | [®] Conduit™ | MultiConnect | ® OCG-D | MultiConnect® AW | , |
| | MTCDT-H5 | | MTCDP-H5 | | MT200A2W-H5 | |
| l | MTCDT-EV3 | | | | | |
| | SocketMod | em® Cell | SocketMode | em [®] iCell | MultiConnect® OCC | G-E |
| | MTSMC-H5 | | MTSMC-H5-IF | 0 | MT100EOCG-H5 | |
| | MultiConne | ct® PCle | QuickCarrier | r® USB-E | SocketModem® Shi | eld |
| | MTPCIE-H5 | | MT100UCC-H | 15 | MTSAS-DK | |
| | | | | | | |
| Order P | Ν | | Descrip | otion | | Picture |
| anhb-1hra | 850/900, | /1700/1800/1 | 1900/2100 MHz A | Antenna, 7'' | (3 dBi)(1 Pk) | |
| ANHB-10HRA | 850/900, | /1700/1800/1 | 1900/2100 MHz A | ntenna, 7" | (3 dBi)(10 Pk) | See above |
| ANHB-50HRA | 0.50,000 | | 1900/2100 MHz A | | | See above |

Embedded Patch Antennas

For use with the following products (All varieties):

| MultiConnect® Dragonfly™ |
|--------------------------|
| MTQ-H5 |
| MTQ-EV3 |
| MTQ-C2 |

| Order PN | Description | Picture |
|------------|--|--------------------------------|
| anob-1emb | Octo-Band Embedded Patch Antenna (1 Pk) | Ethertcronica® PENTA to2292 |
| ANOB-10EMB | Octo-Band Embedded Patch Antenna (10 Pk) | See above |
| ANOB-50EMB | Octo-Band Embedded Patch Antenna (50 Pk) | See above |

Frequency Bands: 900/1800 MHz (Typically used in Europe)

Other available antennas:

| Order PN | Description | Picture |
|-------------|--|--------------|
| ANF1-1HRA | 900/1800 MHz Antenna, 4" (0 dBi) (1 Pk) | \checkmark |
| ANF1-10HRA | 900/1800 MHz Antenna, 4" (0 dBi) (10 Pk) | See above |
| ANF1-50HRA | 900/1800 MHz Antenna, 4" (0 dBi) (50 Pk) | See above |
| ANF1-1MMQW | 900/1800 MHz 1/4 Wave Antenna, Mag Mount, 4" (3 dBi)(1 Pk) | |
| ANF1-10MMQW | 900/1800 MHz 1/4 Wave Antenna, Mag Mount, 4" (3 dBi)(10 Pk) | See above |
| ANF1-50MMQW | 900/1800 MHz 1/4 Wave Antenna, Mag Mount, 4" (3 dBi)(50 Pk) | See above |
| ANF1-1MMHW | 900/1800 MHz 1/2 Wave Antenna, Mag Mount, 12" (3 dBi)(1 Pk) | |
| ANF1-10MMHW | 900/1800 MHz 1/2 Wave Antenna, Mag Mount, 12" (3 dBi)(10 Pk) | See above |
| ANF1-50MMHW | 900/1800 MHz 1/2 Wave Antenna, Mag Mount, 12" (3 dBi)(50 Pk) | See above |

| Frequen | Frequency Bands: 850/1900 MHz (Typically used in North America) | |
|--------------|---|--------------|
| Order PN | Description | Picture |
| ANCF2-1HRA | 850/1900 MHz Antenna, 4" (0 dBi) (1 Pk) | \checkmark |
| ANCF2-10HRA | 850/1900 MHz Antenna, 4" (0 dBi) (10 Pk) | See above |
| ANCF2-50HRA | 850/1900 MHz Antenna, 4" (0 dBi) (50 Pk) | See above |
| ANCF2-1MMQW | 850/1900 MHz 1/4 Wave Antenna, Mag Mount, 4'' (3 dBi)(1 Pk) | |
| ANCF2-10MMQW | 850/1900 MHz 1/4 Wave Antenna, Mag Mount, 4" (3 dBi)(10 Pk) | See above |
| ANCF2-50MMQW | 850/1900 MHz 1/4 Wave Antenna, Mag Mount, 4" (3 dBi)(50 Pk) | See above |
| ANCF2-1MMHW | 850/1900 MHz 1/2 Wave Antenna, Mag Mount, 12" (3 dBi)(1 Pk) | |
| ANCF2-10MMHW | 850/1900 MHz 1/2 Wave Antenna, Mag Mount, 12" (3 dBi)(10 Pk) | See above |
| ANCF2-50MMHW | 850/1900 MHz 1/2 Wave Antenna, Mag Mount, 12" (3 dBi)(50 Pk) | See above |

| | Frequency Bands: 850/900/1700/1800/1900/2100 N | ١Hz |
|------------|--|-----------|
| Order PN | Description | Picture |
| ANPB-1HRA | 850/900/1700/1800/1900/2100 MHz Antenna, 3" (2 dBi)(1 Pk) | |
| ANPB-10HRA | 850/900/1700/1800/1900/2100 MHz Antenna, 3" (2 dBi)(10 Pk) | See above |
| ANPB-50HRA | 850/900/1700/1800/1900/2100 MHz Antenna, 3" (2 dBi)(50 Pk) | See above |

GPS Antennas for Cellular Products

Note: If you would like to order an antenna that combines the cellular and GPS antennas into a single magnetic mount antenna, skip to the section on combined cellular and GPS antennas.

| Order PN | Description | Picture |
|------------|---|-----------|
| angps-1mm | GPS Antenna, Mag Mount, 5 Meter Cable (1 Pk) | |
| angps-10mm | GPS Antenna, Mag Mount, 5 Meter Cable (10 Pk) | See above |
| angps-50mm | GPS Antenna, Mag Mount, 5 Meter Cable (50 Pk) | See above |

Combined Cellular and GPS Antennas Frequency Bands: 850/900/1700/1800/1900/2100 MHz (cellular)

For use with all products

| Order PN | Description | Picture |
|----------------|---|-----------|
| angsm-gps-1mm | GSM/GPS Antenna, Mag Mount, 5 Meter Cable (1 dBi)(1 Pk) | |
| angsm-gps-10mm | GSM/GPS Antenna, Mag Mount, 5 Meter Cable (1 dBi)(10 Pk) | See above |
| angsm-gps-50mm | GSM/GPS Antenna, Mag Mount, 5 Meter Cable (1 dBi)(50 Pk) | See above |

| Note: MultiTech Wi- | Wi-Fi/Bluetooth Antennas Fi and Bluetooth products support operation of these technolog | aies in the 2.4 GHz band |
|---------------------|---|--------------------------|
| | owing products (All varieties): SocketWireless® Bluetooth® | |
| Order PN | MTS2BTSMI Description | Picture |
| ANBT-1HRA | 2.4 GHz Wi-Fi/Bluetooth Antenna, 4" (2 dBi)(1 Pk) | \checkmark |
| ANBT-10HRA | 2.4 GHz Wi-Fi/Bluetooth Antenna, 4" (2 dBi)(10 Pk) | See above |
| ANBT-50HRA | 2.4 GHz Wi-Fi/Bluetooth Antenna, 4" (2 dBi)(50 Pk) | See above |

| For use with the foll | owing products (All varieties): MultiConnect® rCell 100 Series MTR-xx | |
|-----------------------|---|-----------|
| Order PN | Description | Picture |
| ANWF-1HRA | 2.4 GHz Wi-Fi/Bluetooth Antenna, 3" (1.8 dBi)(1 Pk) | |
| ANWF-10HRA | 2.4 GHz Wi-Fi/Bluetooth Antenna, 3" (1.8 dBi)(10 Pk) | See above |
| ANWF-50HRA | 2.4 GHz Wi-Fi/Bluetooth Antenna, 3" (1.8 dBi)(50 Pk) | See above |

| LoRa® Antennas Frequency Bands: 868/915 MHz | | | | | |
|--|-------------------------|---------------------------------|----------------|--|--|
| MultiConnect® Conduit™ | MultiConnect® mDot™ Box | Conduit™ LoRa® Accessory Kit | Developer Kit | | |
| MTCDT-xx | MTDOT-BOX-G-xx | MTKIT-LORA-xx | MTUDK2-ST-MDOT | | |
| | | | MTMDK-ST-MDOT | | |

| Order PN | Description | Picture |
|------------------|--|-----------|
| AN868-915A-1HRA | 868-915 MHz RP-SMA Antenna, 8'' (3.0 dBi)(1 Pk) | |
| AN868-915A-10HRA | 868-915 MHz RP-SMA Antenna, 8'' (3.0 dBi)(10 Pk) | See above |
| AN868-915A-50HRA | 868-915 MHz RP-SMA Antenna, 8'' (3.0 dBi)(50 Pk) | See above |

| Serial Cables | | | |
|---------------|---|---------|--|
| Order PN | Description | Picture | |
| CA9-9-D | DE9M-DE9F Serial Cable (6 ft) | | |
| CA-CDP-DEBUG | 3-pin Serial Debug Cable (MTCDP, MTOCG and Developer Boards) | | |

| USB Cables | | | |
|--------------------|---|--|--|
| Order PN | Description | Picture | |
| CA-USB | USB Cable Type A to Type B (4 ft) | | |
| CA-USB-A-MINI-B | USB Cable Type A to Type B Mini (4 ft) | Carl Barris | |
| CA-USB-A-MINI-B-3 | USB Cable Type A to Type B Mini (24 AWG, 3 ft) (Compatible with MultiConnect Cell (MTC-xx)) | | |
| CA-USB-A-MICRO-B-3 | USB Cable Type A to Type B Micro (3 ft) | ······································ | |

| USB Data Cables for the QuickCarrier® USB-E Note: For use with all varieties of QuickCarrier® USB-E (MT100UCC) products. | | | |
|---|---|-----------|--|
| Order PN | Description | Picture | |
| MT100UCC-AK | MT100UCC Kit 2 USB Cables, Antenna & 8.5" SMA-UFL Coax Cable | N/A | |
| CA-UCC-USB-5P-4P | MT100UCC USB Cable, Mother Board 5 Pin-MT100UCC 4 Pin (10'') | See Below | |
| | 38 | | |
| CA-UCC-USB-TP A-4P | MT100UCC USB Cable, USB Type A-MT100UCC 4 Pin (10") | See Below | |
| | | | |

| Ethernet Cables | | |
|-----------------|------------------------------|---------|
| Order PN | Description | Picture |
| CA-RJ-45 | Ethernet Cable (RJ-45, 6 ft) | |

| GPIO Cables | | |
|--------------|--|--|
| Order PN | Description Picture | |
| CA-CMR-GPIO | 6-Pin GPIO Cable for MTCMR iCell Intelligent Modems (5 ft) | |
| CA-CDP-GPIO | 36-Pin GPIO Cable for MTCDP Series Programmable Gateway(12'') | |
| CA-MTAC-GPIO | GPIO Cable for MTAC-GPIO Accessory Card (2.5 ft) | |

MultiConnect® OCG Break out Board

The MultiConnect OCG Break-out Board is designed to be used with MultiTech's MTCDP and MT100EOCG series of Programmable Gateways. It provides a quick and easy way to simulate your application environment, exercise common analog and digital inputs, and quickly complete general purpose connections using the GPIO cable and quick-connects.

Features

- GPIO cable and GPIO connectors simplify testing needs
- Four analog potentiometers simulate sensor inputs
- Eight physical switches simulate digital signal inputs
- Jumpers enable additional power and ground options
- Package also includes power supply, US, UK and EU power plugs and GPIO cable

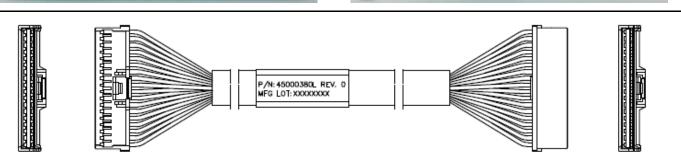
For use with the following models:

MTCDP-xx (All varieties) MT100EOCG-xx (All varieties)

| Order PN | Description | Picture |
|--------------|--|-----------|
| MTOCG-BOB-DK | Programmable Gateway Break-Out Board (use with MTCDP and EOCG) | See below |

REPRESE





RF Cables for Embedded Products

MultiTech embedded products contain surface mount RF connectors on the PCB that are used to interface with an RF cable and antenna. The RF cables listed below include an appropriate connector that interfaces with the surface mount connector on one end and a bulk head panel mount SMA connector on the other. For the cellular connection, a standard SMA connector is specified. For Wi-Fi and/or Bluetooth connections, a reverse polarity SMA (RSMA) connector is specified.

| Reverse SMA-to-MMCX Antenna Cables | | | |
|--|---|----------------------|--|
| Note: Used for the Wi-F the PCB. | Fi/Bluetooth connection with embedded models that utilize c | an MMCX connector on | |
| | | | |
| For use with the following products (All varieties): | | | |
| | SocketWireless® Bluetooth® | | |
| | MTS2BTSMI | | |
| Order PN | Description | Picture | |
| CARSMA-MMCX-1 | Reverse SMA-to-MMCX Coax RF Cable, 6" (1 Pk) | See Above | |
| CARSMA-MMCX-10 | -10 Reverse SMA-to-MMCX Coax RF Cable, 6" (10 Pk) See Above | | |
| CARSMA-MMCX-50 Reverse SMA-to-MMCX Coax RF Cable, 6" (50 Pk) See Above | | | |

| | | | | - |
|-----------------|---------------------------------|--------------------------------|--------------------------|------|
| Z | | •••• | | |
| or use with the | following products (All | varieties): | | |
| 5 | SocketModem® Cell | SocketModem [®] iCell | MultiConnect® Dragonfly™ | |
| 1 | MTSMC-G3 | MTSMC-C2-IP/GP | MTQ-C2 | |
| 1 | MTSMC-C2 | MTSMC-EV3-IP/GP | MTQ-EV3 | |
| 1 | MTSMC-EV3 | MTSMC-H5-IP/GP | MTQ-H5 | |
| 1 | MTSMC-H5 | | | |
| 1 | MTSMC-LAT1 | | | |
| 1 | MTSMC-LVW2 | | | |
| 1 | MTSMC-LAT3 | | | |
| 1 | MTSMC-LVW3 | | | |
| | | | | |
| | QuickCarrier [®] USB-E | MultiConnect® OCG | -E MultiConnect® PCIe | |
| | MT100UCC-C2 | MT100EOCG-EV3 | MTPCIE-H5 | |
| | MT100UCC-EV3 | MT100EOCG-H5 | | |
| | MT100UCC-H5 | | | |
| | | | | |
| | | | | |
| Order PN | J | Description | Pict | ure |
| CASMA-UFL-1 | | ax RF Cable, 8" (1 Pk) | See A | |
| CASMA-UFL-10 | SMA-to-UFL Co | ax RF Cable, 8" (10 Pk) | See A | bove |
| | | | | |

Reverse SMA-to-UFL Antenna Cables

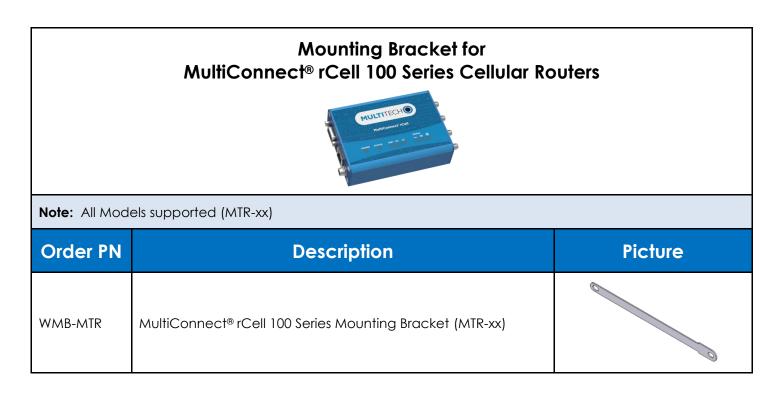
3 5

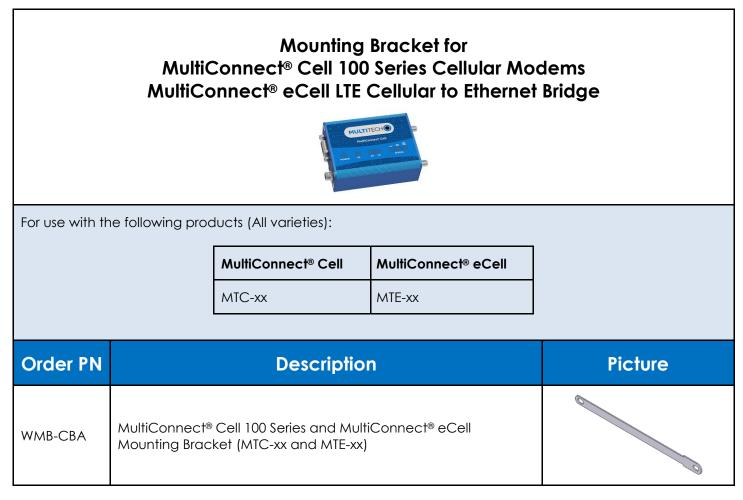
Note: Used for the Wi-Fi/Bluetooth connection with embedded models that utilize an UFL connector on the PCB.

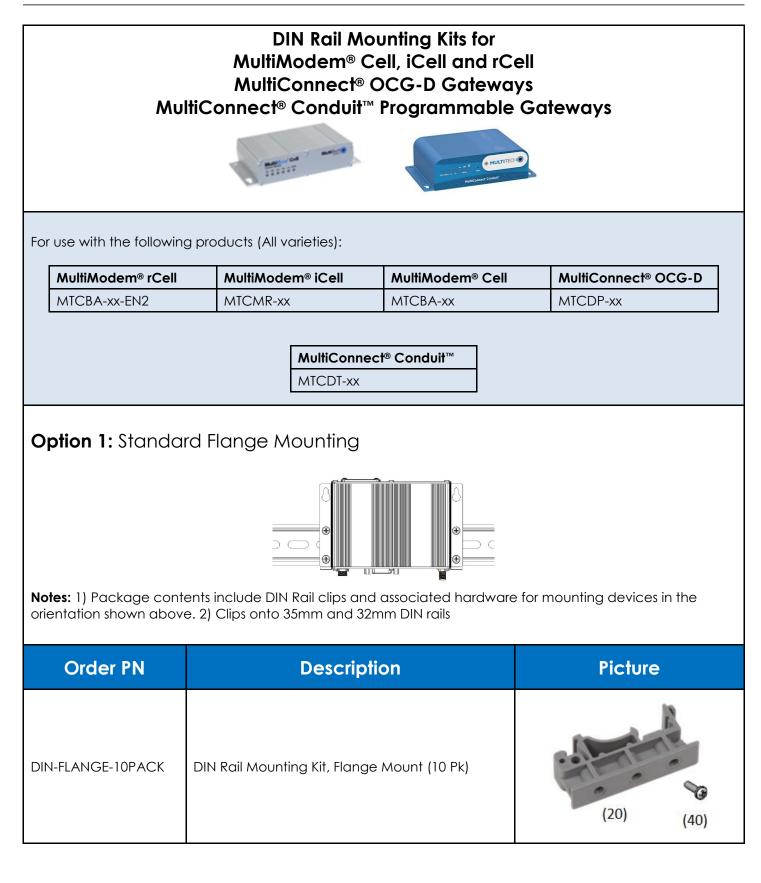
For use with the following products (All varieties):

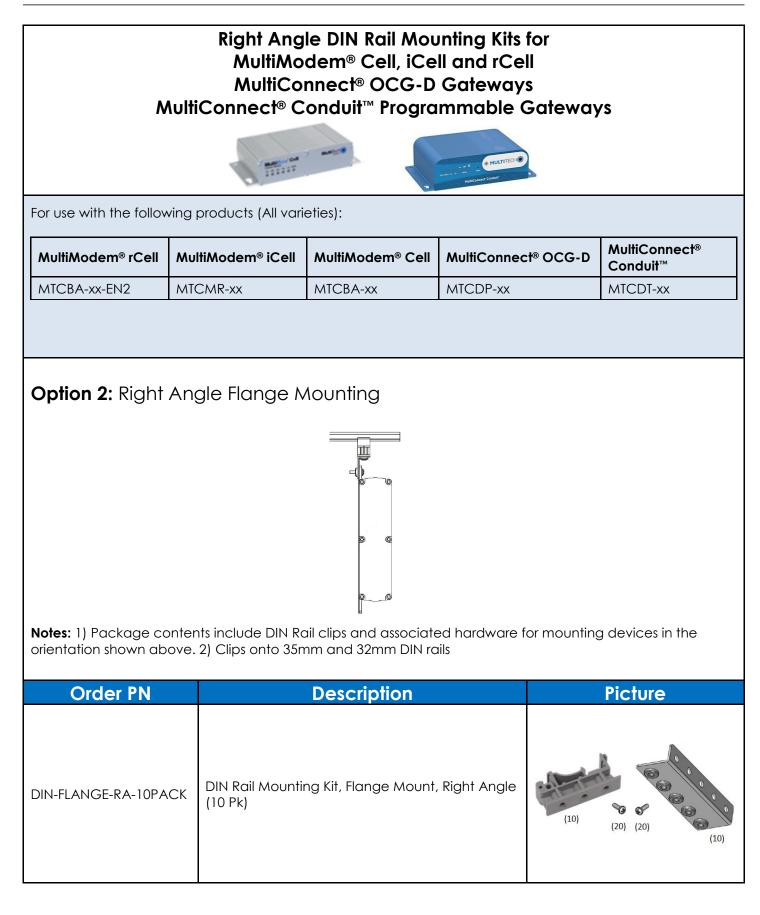
| SocketWireless® Bluetooth® | MultiConnect® mDot™ | MultiConnect® xDot™ |
|----------------------------|---------------------|---------------------|
| MTS2BTSMI | MTDOT-868-xx-UFL | MTXDOT-xx |
| | MTDOT-915-xx-UFL | |

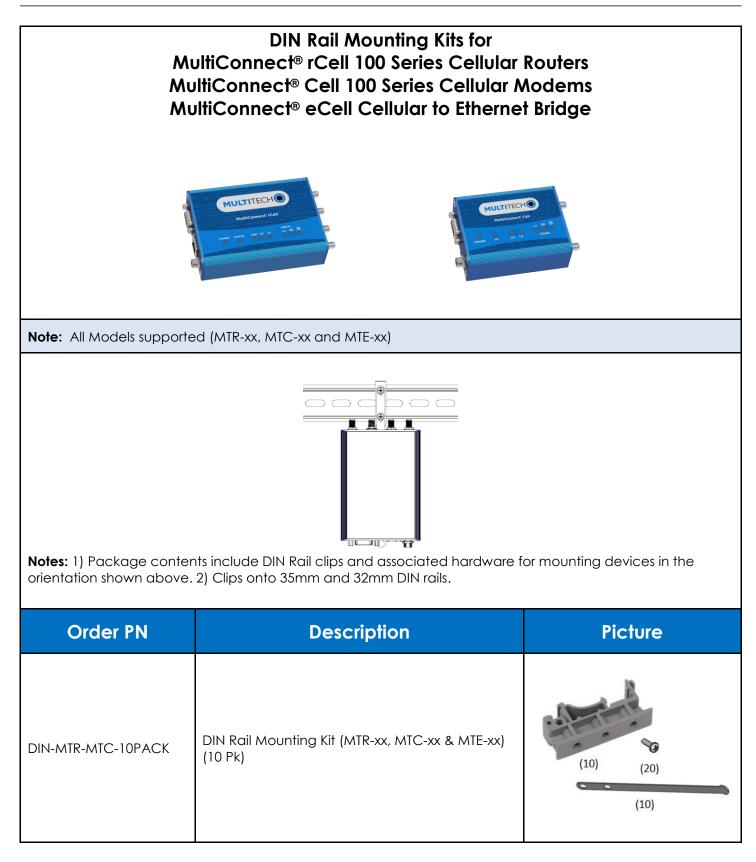
| Order PN | Description | Picture |
|---------------|--|-----------|
| CARSMA-UFL-1 | Reverse SMA-to-UFL Coax RF Cable, 6" (1 Pk) | See Above |
| CARSMA-UFL-10 | Reverse SMA-to-UFL Coax RF Cable, 6" (10 Pk) | See Above |
| CARSMA-UFL-50 | Reverse SMA-to-UFL Coax RF Cable, 6" (50 Pk) | See Above |











Trademarks and Registered Trademarks: MultiTech and the MultiTech logo, MultiConnect, MultiModem, SocketModem, QuickCarrier, SocketWireless, Conduit, Dragonfly, mDot, xDot: Multi-Tech Systems, Inc.

All other products and technologies are the trademarks or registered trademarks of their respective holders.

^{© 2016} Multi-Tech Systems, Inc. All rights reserved.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Wall Mount AC Adapters category:

Click to view products by Multitech manufacturer:

Other Similar products are found below :

ADP-163 E ADP-167 J ADP-168 K ADP-159 A ADP-165 G PSAC05A-050L6 RLMDT361800 P25A14E-R1C DA10-050CH DA5-050US-B DA10-050UK RLMDT701800 WSU120-2000-R13 WSU180-1330-13 AC-DC ADAPTER 160W WSU120-2000-13 WSU150-0800-13 WSU075-3200-13 WSU060-2000-R13 WSU090-2500-13 WSU050-2000-R13 WSU240-1000-13 WSU240-0500-R13 WSU075-1500-13 WSU050-3000-13 WSU120-1500-13 WSU120-1500-R13 WSU045-1500-13 WSU240-0750-13 WSU090-2500-R13 WSU240-1500-13 WSU180-0660-13 WSU075-1500-R13 WSU090-1300-13 WSU180-1330-R13 BB-SMI1812VP230C1 WSU050-1500-13 WSU090-0800-13 WSU120-0700-13 WSU045-3000-13 WSU180-0450-13 WSU150-0560-R13 WSU135-0880-13 WSU120-3000-13 WSU120-1000-R13 WSU090-1300-R13 WSU060-1250-R13 WSU060-1250-R13 WSU045-2000-R13 WSU045-1500-R13