# Multi-Tech Developer's Kits and Guides

The Multi-Tech **Developer's Kits** provide a convenient platform enabling you to streamline your development efforts and evaluation of your products and applications. The Developer's Kits allow you to easily plug in the Multi-Tech embedded socket communications device and use it for testing, programming and evaluation.

Developer's Kits are available for all Multi-Tech embedded socket communications devices. Contact your <u>local</u> Multi-Tech sales representative for complete details.

# **Universal Socket Developer's Kit**

**Cellular & Analog Embedded Modems (Serial/USB)** 

Ordering Model No: MTSMI-UDK

For use with the following Multi-Tech products:

#### **Embedded Cellular Modems**

- · SocketModem® iCell
- · SocketModem® Cell

# **Embedded Analog Modems**

- · SocketModem® (serial models)
- · SocketModem® IP

# **Embedded Device Servers**

- · SocketEthernet IP®
- · SocketWireless\* Bluetooth\*



### Kit Includes:

One Developer's Board Universal Power Supply

- · 100-240V 9V-1A changeable blade power supply
- Three removable blades (US, Euro & UK)

#### Cables

- · One RS-232 DB9F-DB25M serial cable
- · One RJ-11 phone cable

## Cables (continued)

- · One RJ-45 Ethernet cable
- · One 1.5 meter USB cable

#### Antennas

- · One quad-band antenna 850/1900/900/1800 (for cellular modems)
- · One 2.4GHz, ½ WAVE with reverse polarity (for Bluetooth devices)
- · One GPS antenna

#### Antenna Cables

- · One SMA-to-MMCX antenna cable (for cellular antennas)
- · Two SMA-to-UFL antenna cables (for select cellular & GPS antennas)
- · One RSMA-to-MMCX antenna cable (for Bluetooth antennas)

One Universal Socket Developer CD

# MultiConnect™ OCG-E Developer's Kit

Ordering Model No: MT100EOCG-DK

For use with the following Multi-Tech products:

#### **Embedded Open Communications Gateway**

· MultiConnect™ OCG-E

# Kit Includes:

One Developer's Board

**Universal Power Supply** 

- · 100-240V 9V-1A changeable blade power supply
- · Three removable blades (US, Euro & UK)

#### Cables

- · One DB9 serial cable
- · One 3-pin serial cable

### Cables (continued)

- · One USB host cable
- · One USB device cable
- · One 36-pin GPIO cable
- · One RJ-45 Ethernet cable
- · One RJ-11 phone cable

#### Antennas

- · One cellular & GPS combo antenna
- · One Wi-Fi/Bluetooth antenna

### Antenna Cables

- · Two SMA-to-UFL antenna cables
- · One RSMA-to-UFL antenna cable
- · One RSMA-to-MMCX antenna cable

One 2GB SD memory card One CoreCDP™ DVD

One Multi-Tech screwdriver

# **Universal Socket Developer's Kit**

**Analog Embedded Modems (Parallel)** 

Ordering Model No: MTSMI-P-DK

For use with the following Multi-Tech products:

# **Embedded Analog Modems**

· SocketModem<sup>®</sup> (parallel models)



# Kit Includes:

One Developer's Board Cables

· One RJ-11 phone cable

One Universal Socket Developer CD

# **RJModem™** Developer's Kit

Ordering Model No: MTRJ-DK

For use with the following Multi-Tech product:

### **Embedded Modem**

· RIModem™

# Kit Includes:

One Developer's Board

**Universal Power Supply** 

- $\cdot\,$  100-240V 9V-1A changeable blade power supply
- Three removable blades (US, Euro & UK)

#### Cables

- · One RS-232 DB9F-DB25M serial cable
- · One RJ-11 phone cable

MTRJ-RMK Panel Mounting Kit
One Universal Socket Developer CD

# **Developer's Guides**

Multi-Tech's Universal Socket Developer's Guides are designed to assist you in evaluating the family of embedded socket solutions as you consider the different options for current, as well as future M2M (machine-to-machine) communication solution requirements.

To obtain a Developer's Guide, contact Multi-Tech directly or visit our website.

