

International Product Announcement

MultiModem[®] iCell Intelligent 2G Wireless Router New CDMA models with GPS tracking for use on Aeris Communications Networks

Shipping in February 2011

Date: February 9, 2011

Description:

The MultiModem[®] iCell intelligent wireless modem offers standards-based dual-band CDMA2000 1xRTT performance. This ready-to-deploy, standalone modem provides CDMA wireless data communication and integrates seamlessly with virtually any application. The intelligence of the embedded Universal IP stack allows for automatic/persistent connectivity for mission-critical applications and enhanced machine-to-machine (M2M) functionality. The MultiModem iCell intelligent wireless modem can be desktop or panel mounted.

Key Features:

- CDMA2000 1xRTT
- Dual-band 800/1900 MHz CDMA
- Models with GPS tracking capability
- NMEA-0183 V3.01 compliant GPS messages
- RS-232 and USB 2.0 interfaces
- Intelligent Universal IP stack for enhanced M2M functionality
- Event monitoring and reporting via integrated GPIO ports
- AT command compatible
- SMA antenna connector
- Carrier approved
- Desktop or panel mounting
- FCC, IC, and CDG certified
- Two-year warranty

Catalog Descriptions:

Ordering Part Number	Description	Region
MTCMR-C1-GP-N16	Intelligent CDMA Modem with GPS for Aeris Communications Networks. (Modem only)	USA
MTCMR-C1-N16	Intelligent CDMA Modem for Aeris Communications Networks. (Modem only)	USA
MTCMR-C1-N16-NAM	Intelligent CDMA Modem for Aeris Communications Networks. (Modem bundle)	USA

Modem only models include modem and product CD.

Modem bundle models include modem, antenna, USB cable, RS-232 cable, GPIO cable, power supply, and product CD.

MTCMR-C1-N16 devices are encryption items. U.S. Export Administration Regulations have special restrictions on the export of encryption items; please refer to these regulations. Any export of commodities, technology, or software must be exported from the United States in accordance with the Export Administration Regulations. Export or diversion contrary to U.S. law is prohibited.

Product specifications are subject to change without notice.

Extended Warranties:

Ordering Part Number	Description	Region
EW1-MTCMR-C1-GP-N16	One-year extended warranty (Three year total)	Global
EW1-MTCMR-C1-N16	One-year extended warranty (Three year total)	Global
EW1-MTCMR-C1-N16-NAM	One-year extended warranty (Three year total)	Global
EW2-MTCMR-C1-GP-N16	Two-year extended warranty (Four year total)	Global
EW2-MTCMR-C1-N16	Two-year extended warranty (Four year total)	Global
EW2-MTCMR-C1-N16-NAM	Two-year extended warranty (Four year total)	Global
EW3-MTCMR-C1-GP-N16	Three-year extended warranty (Five year total)	Global
EW3-MTCMR-C1-N16	Three-year extended warranty (Five year total)	Global
EW3-MTCMR-C1-N16-NAM	Three-year extended warranty (Five year total)	Global

Questions and Additional Information:

If you should have any questions regarding this International Product Announcement, please contact your Multi-Tech sales representative:

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