

# CDMA 450MHz EVDO Rev.A USB Modem CM-450



## Features:

Backward compatible to CDMA 2000 EVDO Rev 0  
Backward compatible CDMA 2000 1x RTT, IS-95 A/B  
High Speed Data Rate:  
3.1Mbps on Forward link and 1.8Mbps on Reverse Link  
Support CDMA 2000 1x data rate: 153.6Kbps on both  
Forward and Reverse Link  
LED indicator display  
Support external antenna connector  
USB 2.0 full speed interface  
Support Windows 2000 / XP / Vista / Win 7

## Technical Specification:

CDMA 450MHz, Band class 5  
Forward and Reverse link up to 3.1Mbps  
Baseband / MAC VIA-TELECOM CBP7.0  
Memory / NUMONYX M36W0R6050T3ZAQE  
(64-Mbit Flash + 32-Mbit PSRAM) Transceiver  
GCT GRF6402 PMU / GMT G5813K11U  
*Dimension : 90\*23\*9mm*

## Standards:

CDMA2000 1XRTT release 0  
CDMA2000 1X EV-DO release 0  
CDMA2000 1X EV-DO release A  
3GPP2 C. S0033-A  
3GPP2 C. S0011-A  
ESD: Protected to 1.5KV HBM

## Applications:

Notebook/Netbook  
Ultra Mobile PC  
Mobile Internet Device  
Wireless Router  
USB Modem  
Car Embedded System



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