

## CNDM100 3G Industrial Modem

The CNDM100 3G industrial modems offer robust and reliable connectivity to GSM, GPRS and 3G (W-CDMA/HSDPA) networks in an ultra compact enclosure. The CNDM100 3G modems are based on the robust and long life Sierra Wireless module are fully type approved and can be quickly integrated into any industrial machine via serial RS232 or USB port.



### Features

- ✓ Dual-band UMTS (W-CDMA/HSDPA)
- ✓ Quadband GSM/GPRS
- ✓ USB or RS232 Serial interface
- ✓ Based on reliable Sierra Wireless module
- ✓ Uses external AC power supply

Features	CNDM1003G
GSM/GPRS	Quadband / Class 12
W-CDMA / HSDPA	Up to 3.6 Mbps downlink
Text and PDU SMS	✓
Point to point SMS (MT/MO)	✓
Operating status LED	✓
Casing	aluminium alloy
RS-232C on 15-pin sub-D connector	✓
USB 2.0 on mini-B female connector (slave only)	✓
Size without connectors (in mm / inch)	62.8 x 60 x 21.8 / 2.47 x 2.36 x 0.86
Weight (in g / oz)	90 / 3.18
Operating (in °C / °F)	"-30 ~ +75 / -22 ~ +167"
Input voltage	5 to 32 V DC

Dealer:

