

SIERRA WIRELESS COMPASS™ 888 AND COMPASS 889 WIRELESS WIDE-AREA USB MODEMS FOR 7.2 Mbps HSPA NETWORKS

■ Sierra Wireless's Smallest HSPA USB Design

Sierra Wireless Compass™ 888 and Compass 889 modems bring style and the most compact HSPA design to Sierra Wireless's line of USB modems. These portable solutions are just 65 mm (L) x 25 mm (W) x 13.5 mm (H) and are ideal for home office or notebook computer use. Compass 888 and Compass 889 modems offer an expandable microSD™ memory slot, laptop clip accessory and TRU-Install™ – Sierra Wireless's automatic software installation experience for both Microsoft Windows and Mac OS X users. TRU-Durability™, Sierra Wireless's rugged hardware design, has been built into Compass 888 and Compass 889 modems, ensuring our products are quality built and can deal with life on the road. As well, with Receive Diversity on the 850/900, 1900 and 2100 MHz bands, Compass 888 and Compass 889 are optimized for a more stable and stronger connection on global HSPA networks.

■ Simple Installation and Use With TRU-Install™

The Compass 888 and Compass 889 include TRU-Install™, Sierra Wireless's plug-and-play software installation experience. A CD is no longer required so you're up and running in fewer steps and less time.

■ Next Generation HSPA Wireless Data

Sierra Wireless Compass 888 and Compass 889 owners will enjoy top speeds up to 7.2 Mbps downlink and up to 5.76 Mbps* uplink and will have the freedom to roam globally on HSPA networks. The Compass 888 operates on 850, 1900, and 2100 MHz bands. The Compass 889 operates on the 900 and 2100 MHz bands. In areas where HSPA is not available, Compass 888 and Compass 889 are backwards compatible to EDGE and GSM/GPRS networks (850, 900, 1800, and 1900 MHz).

* With firmware upgrade, subject to network conditions

Consumer	Business	Applications
•	•	Email – Increased speed to send large files
•	•	Internet/Intranet Access
•	•	Video Conferencing and Surveillance
•		Real-time Media Streaming
•		Online Gaming
	•	Corporate Server (using VPN) Access

■ Feature Rich

Advanced features have been folded into Sierra Wireless's smallest HSPA USB modems:

- Receive Diversity – experience a more stable and stronger connection everywhere there is a HSPA network
- Laptop Clip – clip Compass to your notebook display for better performance. 18" USB cable included
- Global Roaming – world travelers will appreciate the ability to stay connected using this trusted product
- TRU-Install – plug Compass into your computer and Watcher software automatically installs itself
- microSD™ slot – conveniently transfer photos and other information between your laptop and your phone

■ Sierra Wireless Reliability And Support

Sierra Wireless has over 15 years' experience and a solid reputation for high quality data products backed by a dedicated field and call center support team. For customers, using a Sierra Wireless product means lowest ownership costs due to device reliability, integration ease and reduced support issues.



- PORTABLE USB MODEMS FOR HOME NOTEBOOK OR DESKTOP COMPUTER USE
- UP TO 7.2 Mbps DOWNLOAD, AND 5.76 Mbps UPLOAD* FOR LARGE FILE TRANSFER AND MEDIA STREAMING
- GLOBAL ROAMING & RECEIVE DIVERSITY ON HSPA NETWORKS
- SIMPLE INSTALLATION EXPERIENCE WITH TRU-INSTALL PLUG-AND-PLAY SOFTWARE INSTALLATION

*With firmware upgrade



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Sierra Wireless Compass™ 888 and 889 Modems for HSPA Networks

Technical Specifications

■ Technology

USB Modem (USB Port)
MSM 6290
UMTS with HSDPA Category 8
(7.2 Mbps downlink)
HSUPA Category 5 (2.0 Mbps uplink) &
Upgradeable to Category 6 (5.76 Mbps)
EDGE MS Class 12/GPRS MS Class 10
WCDMA advanced receiver on UMTS
850/900, 1900, 2100 MHz bands
microSD™ / SDHC support

■ Bands

850/1900/2100 MHz WCDMA (Compass 888)
900/2100 MHz WCDMA (Compass 889)
850/900, 900 MHz GSM/GPRS/EDGE
GSM Power class 4/EDGE E2
1800, 1900 MHz GSM/GPRS/EDGE
GSM Power class 1/EDGE E2

■ Antenna Diversity Support

850/1900/2100 MHz (Compass 888)
900/2100 MHz (Compass 889)

■ Operating System Support

Windows Vista®, Vista 64, XP, XP x64
Mac OS X 10.4.11 or later

■ Environmental

Operating Temperature: 0 to 45° Celsius
Storage Temperature: -40 to 85° Celsius
RoHS Compliant

■ Standards/Approvals

A-tick
CE
FCC
Industry Canada
GCF
PTCRB
Microsoft WHQL
Other carrier specific approvals

■ Single System Requirements

USB Port
System: Pentium 150 MHz or higher
Memory: 32 MB
Disk Space: 32 MB

■ Dimensions

65 mm (L) x 25 mm (W) x 13.5 mm (H)
Volume: 19.5 cc
Weight: 30 g

■ Package Contents

Sierra Wireless Compass™ 888/889
USB Modem with TRU-Install Software
Installation
Laptop Display Clip
USB Extension Cable
Carrying Pouch
Lanyard
Quick Start Guide

■ For More Information

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P/N 2150367 rev 1.0

CONNECTING PEOPLE AND SYSTEMS TO MOBILE BROADBAND NETWORKS AROUND THE WORLD

Sierra Wireless is a recognized industry leader in developing wireless data products and enabling software. Sierra Wireless modems and software connect people all over the world with mobile broadband networks that keep them in touch, informed, and productive from wherever they need to be. The Company offers a diverse product portfolio addressing enterprise, consumer, original equipment manufacturer, machine-to-machine, and specialized vertical industry markets. Sierra Wireless also provides professional services to customers requiring expertise in wireless design, integration, and carrier certification.

For more information, please visit our website, www.sierrawireless.com.

SIERRA WIRELESS
COMPASS™ 888/889

Notebook or Desktop Use

New Compact Design

microSD™ Memory Expansion Slot

