

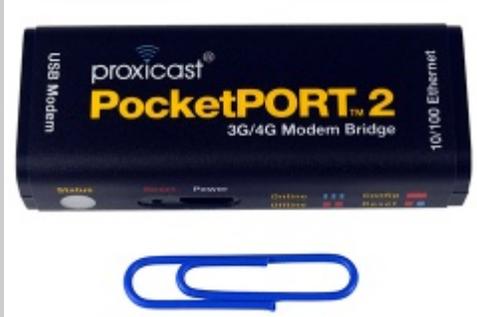
Proxicast Introduces the World's Smallest
3G/4G Cellular USB Modem Bridge



PocketPORT 2

\$159

Pocket-Sized 3G/4G/LTE USB Cellular Modem Bridge



- Want to connect a USB modem to an Ethernet-only device?
- Have limited space or power for a remote access solution?
- Want to add a 3G/4G backup connection to an existing router?
- Need to send broadcast, multicast or non-IP traffic over the Internet?

The PocketPORT 2 instantly connects virtually any cellular 3G/4G (LTE, HSPA+) USB modem to any Ethernet device simply by plugging them into the PocketPORT.

Use a PocketPORT 2 with IP cameras (web cams) for security applications, programmable logic controllers (PLCs) for industrial automation, digital & network video recorders (DVR/NVR) or any other equipment that needs Internet service for remote access.

Have field service personnel keep a PocketPORT 2 in their "pocket" to provide instant Internet access to remote equipment during site visits.



Order yours today !

Modem, Bridge, Router All in One Tiny Package



The PocketPORT has 3 operating modes:

Bridge Mode - plug a USB modem into any Ethernet port and it is instantly on the Internet.

Router Mode - provide Internet connection to existing networks.

Virtual Cable Mode - securely access remote devices as if they are attached directly on the LAN. No other 3G/4G device has this feature.

Auto Configuration for Dozens of Modems



The PocketPORT 2 supports all of the latest 3G & 4G modems and standards on cellular network carriers worldwide.

Auto-Configuration mode automatically detects and configures dozens of popular modems. Change modems without reconfiguring!

An open driver approach allows the PocketPORT to be manually configured for other modems without a firmware update.

1/2 the Size & Weight 10X the Speed



The PocketPORT 2 (PP-002) retains all of the capabilities of Proxicast's original PocketPORT (PP-001) and adds important new features while shrinking both size & cost and boosting performance.

	PP-001	PP-002
Size (mm)	69 x 32 x 24	62 x 23 x 15
Weight	1.8 oz	0.9 oz
Max Throughput	5 Mbps	50+ Mbps
Price	\$229	\$159

Proxicast PocketPORT 2 (PP-002) Specifications

Mechanical	
Dimensions	62mm x 23mm x 15mm 2.4in x 0.9in x 0.6in
Weight	25 grams
Operating Temperature	-10° C ~ 55° C
Operating Humidity	10% ~ 80% RH
Storage Temperature	-20° C ~ 60° C
Storage Humidity	5% ~ 90% RH
Electrical	
Operating Voltage	5 VDC (regulated to ±5%)
Power Consumption	0.75 W without USB modem 2.5 W (typical) to 5.0 W depending on USB modem
Power Jack	Micro USB
Interfaces	1x USB 2.0 (USB modem) 1x RJ45 (10/100 Ethernet)
Certifications	FCC Class B, CE
External Power Adapter	7.5 W (5 VDC @ 1.5A), 100~240 VAC input
Software Features	
Operating Modes	IP Pass-Through/Bridge NAT Router Virtual Cable (VPN)
# LAN Devices Supported	1 (IP Pass-Through/Bridge mode) 253 (NAT Router mode) Unlimited (Virtual Cable mode)
User Definable IP Address	Yes
DHCP Server	Yes, user configurable (NAT Router mode)
Dynamic DNS Support	Permanent dynamic DNS hostname: <i>serial#.pocketport.net</i> User-definable DynDNS.com hostname
Encryption Algorithm	Twofish, 256 bit keys (Virtual Cable mode)
Authentication	Pre-shared Key (Virtual Cable mode)
Connection Behind Firewalls	Yes
SIM / RUIM Pin Support	Yes
Device Configuration	Web-browser based (HTTP)
Firmware Updateable	Yes
3G/4G Features	
Modems Supported	Most USB form-factor CDMA, GSM, LTE, EVDO, HSPA, UMTS modems
Automatic Configuration of Modem Settings	Yes
Connection Monitoring	Yes w/ automatic ICMP (ping) keep-alive heartbeat function
Connection Types	Static IP, Dynamic IP, Custom APN
Signal Strength Display	Yes, dependent on USB modem's capabilities, including signal strength history graph

Proxicast, LLC
 312 Sunnyfield Drive, Suite 200
 Glenshaw, PA 15116 USA
www.proxicast.com • 877-777-7694 • sales@proxicast.com

