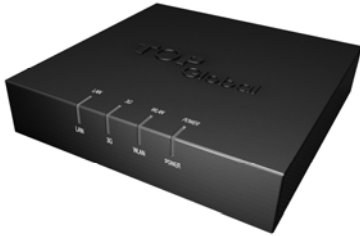


3G Bridge (MB5000K)

Compact, Cost Effective 3G/4G Wireless Network Solution



Part Number: 507082
Com Code: 1516772111
SKU: TG5000B

TOP Global MB5000K is a compact, cost effective 3G router designed to provide Internet access for our customers.

MB5000K can easily connect to high-speed 3G/4G data networks, with no additional requirements for software, drivers and interfaces. Laptops and computers can also simultaneously share a single cellular data connection for Internet access.

TECHNICAL SPECIFICATIONS

Supported Card List

- HSPA: Sierra AC880, AC881, AC875; Novatel X950D, XU870, U730, U740; Huawei E220, E620, E630, E660A; OPTION Globe GT Max, Globe Trotter HSDPA "7.2 Ready", Globe Trotter HSDPA, Globe Trotter FUSION + HSDPA, Quick Silver, GT HSUPA Modem Huawei E620, E630 E660A; ZTE MF332; SonyEricsson PC300; ONDA H600, N501HS, ET501HS; Emobile Japan D02NE; Datang DTM5731
- EVDO: AC580, PC5220, AC555, AC595; AC597E, AC598, EX720, USB720, U720, U760 Novatel V620, S620, Merlin C386, C201, S720, V740, XV620; Huawei EC360, EC500, EC321; ZTE MC310; Kyocera KPC650; Utstarcom/Audiovox PC5740, PC5750, PC5220; Pantech PX-500, UM175VW; YISO YISO
- UMTS: Novatel U530, U630; Sierra AC750, AC850, AC860
- EDGE: Option Globe Trotter EDGE; SonyEricsson GC83

NETWORK

- DHCP Server
- DNS Relay
- Auto-Reconnect
- Dial On Demand
- NAPT between LAN and WWAN
- Always On
- Link Integrity
- IP Port Forwarding
- DMZ Support
- MAC access control
- SNMP v1, 2c
- NTP
- DDNS

MANAGEMENT

- User-friendly Web GUI
- Setup Wizard
- WWAN Session and Status Monitoring
- Browser Firmware Upgradeable
- Traffic & Event Log
- Multiple Cellular Data Network Dial Up Mode

SECURITY

- Firewall
 - NAPT/ Port Forwarding
 - SPI
 - MAC Filter
- Anti-Attack
- URL Filter
- VPN pass-through for IPSec and PPTP

INTERFACE

Wired: 10/100Base-T (LAN)
Wireless: 3G/4G Cellular Network PCMCIA Slot
Serial: D-Sub RS232 connector

ENVIRONMENT SPECIFICATIONS

Operating:	Temperature	Humidity
Storage	0-40°C	10-85% (Non-Condensing)
	-20-70°C	5-90% (Non-Condensing)

POWER SUPPLY

100/240 VAC high qualities and worldwide safety approval

PHYSICAL SPECIFICATIONS

Dimension	145 (L) x 140 (W) x 30 (H) mm
Weight	0.25 kg