

FATBOX G1 SPECS SHEET

ABOUT G1

The compact G1 router provides high speed and versatile data connections via GPRS and EDGE.

Management features like the *Auto-reboot* and *PPP Keep Alive* keep your connections reliable.

Smart *On Demand* features gives you greater control over the costs of your connections.

1 COMPACT AND LIGHTWEIGHT

2 EASY TO CONFIGURE

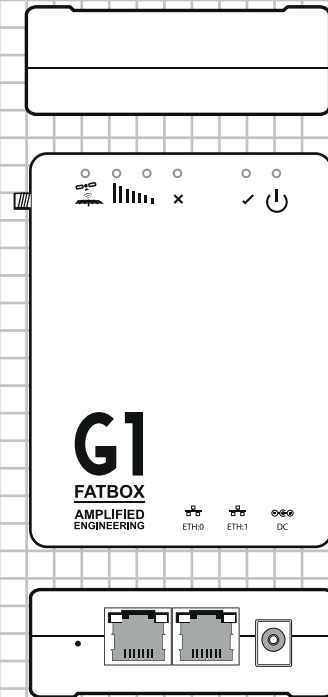
3 SMART CONTROLS

- AUTOPING TO REBOOT
- DDNS
- PORT FORWARDING

TECHNICAL SPECIFICATION

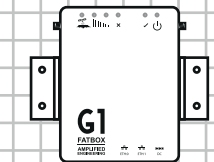
Operating System	- Linux 3.3.X running on Qualcomm Atheros 400MHZ MIPS32 CPU
	- Firmware upgrade over Ethernet TCP
Wireless Cellular Interface	- HSDPA 7.2M downlink and 384K uplink (850/1900/2100)
	- EDGE and GPRS Class 12 (850/900/1800/1900)
	- RX Diversity on HSDPA/UMTS (850/2100)
LAN Interface	- 2 x 10/100BaseT (Bridged with DHCP server)
Networking Functions	- Dynamic DDNS (using DYNDNS.ORG) to map IP addresses
	- Port forwarding of single ports or range of ports to your devices
	- Automatic PING on retries failure to reboot router in difficult networks
Power	- 12-24VDC @ 0.3-0.15A nominal
	- 110-230 VAC power adaptor provided
Operating temperature	- in casing: -0°C to +40°C
	- board level: -0°C to +50°C
Dimensions	- L: 100mm x B: 76mm x H: 17.7mm

FATBOX G1



UPGRADE OPTIONS

1 Mounting Brackets



2 Base Station Antenna

