

BESTip ATA 40L 4-Port Broadband LAN VoIP Gateway

Interface

Telephone Interface	RJ11 port, 4 x FXS for phone set
Line Interface	RJ45 port, 10/100M Ethernet 8 LED, 100/10 and LINK/ACT
Display	16x2 lines LCD display 2 LED POWER and ON LINE
Switch button	5 setup buttons

Voice Codec

Channel Capability	4 Channels
Voice Codecs	G.723.1 6.3 Kbps,
Silence Compression VAD/CNG	G.723 Annex A
Echo Canceller	G.168-2000 Compliant
Signaling	DTMF(TIA464B), Call progress and user defined tone pairs
Input/output Gain	Programmable

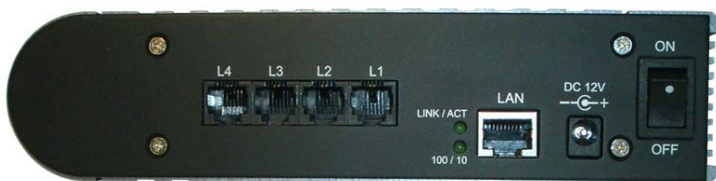
Software/Hardware

CPU	Embedded 16-bit CPU
Memory	4Mb FLASH ROM, 4Mb DRAM,
DSP Chip Set	High Performance DSP for Voice/Fax signaling Processing
WAN Interface	33.6K Analog Modem
Front Control Panel	16 characters x 2 Lines LCD, 5 Push Button Switches
Operating System	Embedded Real-Time Operating System
Networking Protocol	IP, UDP, PPP, PAP
Front Panel Self-Configuration function	Configure Bestip 1000+ through front panel. No additional software or hardware required
Voice Over IP Gateway Protocol	Bestip Gateway Protocols,

Physical

Power	12VDC, 1.25A External Power Supply
Environmental	Operational : 0 to 45°C, Storage : -10 to 70°C Humidity: 10 to 90% non-condensing
Dimensions	188 x 138 x 46 mm (L/W/H)
Weight	900 g Approx.

Specifications subject to change without prior notice



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The Real World VoIP Solutions Provider