

Not ready to invest heavily in VoIP but need to introduce the technology into the company infrastructure? Packed with features and easy to install and use, the IP250 is both flexible and versatile. The IP250 is the perfect solution for small businesses to implement VoIP. **ATL's** IP250 is a mid to low cost entry level Voice over IP telephone, based on the widely accepted SIP IP protocol. Free calls between IP phones bring immediate savings.

Features:

- 2 x 16 character LCD with clock
- 100 entries for speed dialling
- 80 Entries each for missed, answered and dialled calls
- Voice prompt
- Handsfree speakerphone
- Electronic on hold music
- Adjustable volume for handset and speaker
- Hotline
- G.165/G.167 16ms AAcoustic Echo Cancel (AEC)
- Voice Activity Detection (VAD)
- Comfort Noise Generation (CNG)
- Configurable jitter buffer (Maximum 32 Voice Frames)
- E.164 dial plan and customised dial rules
- Management: phone keypad, WEB, Telnet (CLI)

Interface:

- Ethernet 2 x 10/100 Mb



Protocols:

- SIP (RFC 2543 & RFC 3261))

Audio:

- G.711 (G.711a, G.711 μ)
- G.723 (G.723.1-5.3k, G.723.1-6.3k)
- G.729 (G.729, G.729a, G.729b, G.729a&b)
- GSM610 Compression
- iLBC Audio Compression Codec

For further advice or information contact our professional team at ATL specialists in voice and data for over 20 years