

## PORTech MV-378L - 8 channel GSM/VoIP Gateway - 4G LTE



Product Name: PORTech MV-378L - 8 channel GSM/VoIP Gateway - 4G LTE

Manufacturer: PORTech Communications

Model Number: MV-378L

PORTech MV-378L - 8 channel GSM/VoIP Gateway - 4G LTE

Please Note: This product may have a lead time of up to 1-2 weeks. Please call 0330 088 0195 and speak to our sales team who can confirm the current available stock for your requirement

The PORTech MV-378 is a VoIP GSM Gateway with 8 channels that provides call termination - VoIP to GSM and call origination - GSM to VoIP. The MV-378 has full support for Asterisk and connects as a SIP trunk so you can take advantage of lower cost calls to mobiles using the SIM card. It supports 8 SIMs - therefore supports 8 GSM channels at a time.

### Features

- 1/2 VoIP (SIP) - GSM conversion
- 1/2 GSM - VoIP conversion
- 1/2 8 Simultaneous GSM calls (with 8 SIMs inserted)
- 1/2 Capacity for 50 LAN to mobile route settings
- 1/2 Capacity for 50 mobile toLAN route settings
- 1/2 Voice response for setting and status (dial in from mobile)
- 1/2 Standard SIP protocol
- 1/2 Send and receive SM/texts
- 1/2 Full web browser configuration

It allows the users to make eight simultaneous calls from IP phones to GSM or GSM to IP phones. The PORTech MV-378 is a quad-band device, which should work in most countries.

The Portech MV-378 can take calls from the user - mobile or landline - and forward the call via the net to an IP PBX, VoIP gateway or VoIP service provider and onto SIP phones, analogue phones, PSTN or mobile.

Easy Two Stage DiallingA user can dial the number of the SIM inside the gateway, the MV-378 then gives the user a dial tone and DTMF signalling is then used to link up the desired destination. The MV-378 then routes the call via VoIP or GSM depending on the configuration. Everything can be set up / configured via the web admin.

When an VoIP phone and the MV-378 both register to the SIP proxy server or Asterisk PBX, you can dial any destination number from the VoIP phone directly.

### Specification

- 1/2 Protocols: SIP (RFC2543, RFC3261)
- 1/2 TCP/IP: IP/TCP/UDP/RTP/RTCP, CMP/ARP/RARP/SNTP, DHCP/DNS Client , IEEE802.1P/Q, ToS/Diffserv, NAT Traversal, STUN, uPnP, IP Assignment, Static IP, DHCP, PPPoE
- 1/2 GSM: Quad-band : 850/900/1800/1900 MHz
- 1/2 Codec: G.711 u-Law/a-Law, G.723.1 (5.3k), G.723.1 (6.3k), G.729A, G.729A/B, Voice Quality, VAD, CNG, AEC, LEC, Packet loss

**Price: Â£1,268.80**