**Product Number: G-1212 – Analog (12 FXO)** 

# **Applications:**

Enterprise Phone System Remote Teleworker Remote Call Center



#### Description:

The G-Series Gateways by Positron Telecom is a leap forward in the telecommunications appliance market. By integrating the Linux, Asterisk, Echo Canceller, Ethernet (WAN and LAN), Telephone ports (FXS) and Gateway functionality (FXO) we have created a standalone solution that can be installed on any network, is easy to use yet powerful enough for home and office use.

### Highlights:

- Installs simply and quickly
- Provides an ANY operating system solution for Asterisk users
- · Allows any SIP based application to speak directly to it
- Provides the functionality of PBX & Gateway in one solution

#### Technical Brief:

- Single Compact Flash port
- Dual port USB
- Audio input / output jacks
- Twelve Foreign Exchange Office (FXO) ports for connection to the telephone network
- Two Foreign Exchange Station (FXS) port for connecting a phone or fax machine
- Hardware based G.168 echo cancellation chip up to 128ms tail length
- Four Ethernet (LAN or WAN) ports (10/100Mbps auto MDIX Ethernet port)

## **Codec Support:**

• G.711 ulaw & alaw