

## 4-Channel GSM Asterisk Card for VoIP PBX

This 4-channel GSM asterisk card is designed for use with Trixbox Elastix VOIP PBX systems. It enables integration of GSM cellular networks with VOIP systems, allowing for cost-effective routing of calls and SMS messages.



### ADDITIONAL IMAGES



### Overview

#### Professional GSM Connectivity for VoIP PBX

This 4-channel GSM Asterisk card offers a high-performance solution for integrating mobile networks into existing IP-PBX systems. Designed for seamless compatibility with open-source platforms like Asterisk, Freeswitch, and Yate, it enables cost-effective call routing, SMS messaging, and mobile network access. The card features a flexible, modular design that allows for easy SIM card changes without opening the PC, making it an ideal choice for call centers and enterprise communication gateways.

### Technical Specifications

#### Weight by Configuration

Model	Weight
4-Port GSM	310g
8-Port GSM	460g

Supported Operating Systems	Unix, Linux, Solaris
Compatible PBX Systems	Asterisk, Trixbox, Elastix, Yate, Freeswitch, Callweaver
Bus Interface	5v and 3.3v PCI 2.2 bus
Dimensions	20.5 x 11 x 1.9 cm

## Environment

### Operating Temperature

**0 °C**

Min

**50 °C**

Max

### Storage Temperature

**-20 °C**

Min

**65 °C**

Max

### Operating Humidity

8% - 90% (non-condensing)

## Features

### Key Features

- Supports up to 4/8 GSM channels
- Hot-swappable SIM card access (no PC opening required)
- High performance with interrupt latency support (up to 127ms)
- Tri-color LED status indicators for each interface
- Hybrid capability: supports optional FXO/FXS module insertion

### Target Applications

GSM Connectivity for PBX • Call Centers • GSM Gateway • GSM Callback Services