

2200003000

MV-370

GSM SIP Gateway

This item has been replaced by

2200003003

Description

- ✓ Connects Vingtor-Stentofon AlphaCom XE to GSM network for making external calls
- ✓ Quad band GSM coverage (800/850/900/1900/2100MHz)
- ✓ Easy to install - connects to Vingtor-Stentofon AlphaCom XE over the IP network
- ✓ Easy to use Web interface for configuration

The MV-370 GSM Gateway makes it possible to make external calls over the GSM network. The GSM SIP Gateway makes it easy to connect the AlphaCom XE to the public telephone network as it requires no telephone line. Each GSM gateway supports one GSM channel and SIM card. If multiple GSM channels are required, up to 30 gateways can be installed. The GSM SIP Gateway is easy to install and connects directly to the local IP network and requires no other central hardware in the AlphaCom XE server. The media gateway utilizes an external antenna.

Note: The GSM antenna shipped with the gateway unit is for indoor use only.

To configure the GSM SIP Gateway, a standard Web browser such as Internet Explorer or Firefox can be used. All functions to be configured are accessible via the Web browser.

Specifications

GENERAL

Capacity	1 channel per media gateway Up to 30 media gateways in an AlphaCom XE
Power	12 VDC (230 VAC using power adapter)
Supported frequencies	3G:EDGE/GPRS 850, 900, 1800, 1900 MHz / HSDPA/UMTS 850, 1900,2100 MHz
IP configuration	DHCP (Automatic IP assignment) Static IP assingment
IP protocols	HTTP, SIP, RTP, RTCP, SNTP, DNS, TCP, UDP, ARP, RARP
IP Quality of Service (QoS)	IP priority (TOS, DiffServ) VLAN priority and tagging (IEEE802.1p/q)
VoIP quality	Jitter buffer, AEC, LEC