

# Topex VoiBridge VoIP GSM Gateway VoIP4 GSM



Product Name: Topex VoiBridge VoIP GSM Gateway VoIP4 GSM

Manufacturer: -

Model Number: VOIBRIDGE 4HN\_000\_00

Availability: In stock VoIP4GSM - VoIP to GSM Gateway, 4 Channel Main Features

آزار Capacity: 1. BASIC: - up to 4 GSM/ UMTS channels - up to 4 SIM cards (1 SIM per channel)

2.Extended: up to 12 GSM/UMTS\*

ï¿⅓ H323 and SIP supported

� Advanced incoming call routing based on

� Caller- ID

� Advanced call-routing of outgoing calls

ï¿1/2 SIM Server Ready

17.1/2 Advanced security with integrated firewall

#### **Benefits**

ï¿1/2 Supports up to 4 cellular operators

� No need to add any other gateway

ï¿⅓ Simple integration with VoIP networks

ï¿1/2 Least Cost Routing

ï¿1/2 Fast return of investment

### Available in multiple configurations:

� 2 channels VoIP to GSM gateway

ï¿1/2 2 channels VoIP to UMTS gateway

� 4 channels VoIP to GSM gateway

4 channels VoIP to UMTS gateway

#### **Features**

าั¿½ Least Cost Routing by: prefix, time and date, SIM usage (load balancing), portability info or Caller-ID

� Works with any IP-PBX or Softswitch based on SIP or H323 protocols (e.g. Topex multiSwitch, Topex IP-PBX, Asterisk™, Cisco Call-Manager™,etc)

าั¿½ Mobility Extension Feature – allows for mobile phones act as PBX interior lines

ï¿⅓ SIM Server Ready - works with Topex SIM Server

� NAT Traversal capabilities

12.1/2 DISA with customer predefined voice navigation messages

12/2 Number portability integration with external database

i¿1/2 Can convert SIP to H323 and H323 to SIP

� Advanced SMS capabilities

ï¿1/2 Send SMS with OAM application

ï¿1/2 SMS to E-mail and Email to SMS

ī సైస్ట్ Missed calls notifications by SMS for Mobility Extension numbers

� Advanced Callback functions – by ring or SMS

ī¿1/2 Integrated LAN and WAN port - possibility to use public and privite IP addresses

17.5% SNMP integration – allows for remote configuration via SNMP protocol

� Billing: persistent, easy to access

าั¿½ Configurable alarms by e-mail, SMS or phone call in case of low ASR or hardware failures

ï¿1/2 Advanced OAM system accessible over IP

آذِ1/2 Live Traffic Monitoring

ï¿⅓ Traffic Generator



# Topex VoiBridge VoIP GSM Gateway VoIP4 GSM

- ï¿1/2 Statistics: ASR, ACD
- ï¿1/2 Can be configured via SSH
- � Can be configured via direct serial access
- ī¿1/2 Full control (root access): troubleshoot, update software, customize/extend system

### Applicability

- ϊ¿½ Gateway between mobile networks and VoIP networks
- រ៉េ $^{\prime\prime}_{2}$  SOHO solution for interconnecting IP telephony with mobile networks
- � Enterprise IP telephony convergence solution
- $\ddot{\iota}_{\iota}$  Mobile operators offering their services to Business Customers with IP telephony infrastructure
- � Telesales centers calling mobile networks

Price: £1,394.00