

Yeastar TG400 VoIP GSM Gateway 4 GM1



Product Name: Yeastar TG400 VoIP GSM Gateway 4 GM1

Manufacturer: Yeastar Model Number: TG400G

Please Note: This product has been discontinued.

Yeastar TG400 VoIP GSM Gateway

The Yeastar TG400 connects GSM to VoIP networks to provide two-way communication: GSM to

VoIP and VoIP to GSM. Yeastar TG400 Key Features

ï¿⅓ GSM Voice Calls

� Maximum Cost Reduction

� Top Quality and Reliability

ï¿⅓ Mobile Connectivity for SMB

It allows you to connect most IP-based telephone systems including Yeastar IP Phone Systems, and softswitches to a GSM which can provide a sophisticated fallback solution when landlines go down, or be used to increase call traffic capacity by providing additional dial-tone. Easy to use Simple and intuitive Web-based configuration saves you loads of time

Mobile Trunkings

Add GSM/WCDMA trunkings for business making high number of calls to mobile networks Bulk SMS Service

Great tool for enterprises to manage customer relations and introduce special offers with a low cost

Interoperability

Interoperable with a broad list of softswitch, PBX, and IP-PBX like Elastix and Lync Server Yeastar TG400 Technical Specifications

Interface

ï¿⅓ TG400: 4 GSM

าั¿½ TG100, TG200, TG400: 1 10/100 Mbps Ethernet Interface

Voice Processing

ïزن Protocol: SIP, IAX2

ï¿1/2 Transport: UDP, TCP, TLS, SRTP

ī¿1/2 Voice Codec: G.711 (alaw/ulaw), G.722, G.726, G.729A, GSM, ADPCM, Speex

� Echo Cancellation: ITU-T G.168 LEC

12/2 DTMF Mode: RFC2833, SIP INFO, In-band

آذِ 1/2 SIP Server for IP Phones Included

ï¿⅓ SIP Response Code Switch

� Call Progress Tone Generation

ï¿1/2 1 Stage/2 Stage Dial

System Features

ï¿1/2 Mobile Ports Groups

ï¿⅓ VoIP Trunk Group

ï¿1/2 Incoming /Outgoing Routing rules

آزِ½ Black List

ï¿⅓ Hotline

� AutoCLIP



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- ï¿1/2 Call Duration Limitation
- � Call Transfer
- � Call Back
- � Call Detail Record (CDR
- ï¿1/2 Call Status Display
- NTP ½٪
- آزٰ½ IP Blacklist
- � Network Attack Alert
- � Packet Capture
- ï¿⅓ System Logs

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Mobile Features

- ï¿1/2 GSM Frequency: 850/900/1800/1900MHz
- � WCDMA Frequency: 850/1900MHz, 850/2100MHz, 900/2100MHz
- ï¿⅓ SMS Sending and Receiving
- ï¿⅓ Send Bulk SMS
- ï¿⅓ SMS Center
- ï¿⅓ Gain Adjustment
- ÜZSD ½′3ï
- ï¿⅓ PIN Modify
- � Carrier Selection: Auto/Manual
- تزُ½ Talk Time Alarm
- ï¿1/2 Caller ID/CLIR
- ï¿⅓ Open API for SMS and USSD

Network & amp; Management

- ï¿1/2 Network Protocol: FTP, TFTP, HTTP, SSH
- � NAT Traversal: Static NAT, STUN
- ï¿1/2 Static Route
- ï¿⅓ OpenVPN
- تز½ Firewall
- VLAN ½٪ i
- ï¿⅓ QoS/ToS
- ï¿⅓ DDNS



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� Configure Backup/Restore

ï¿1/2 Firmware Upgrade by HTTP/TFTP

ï¿⅓ Web based Configuration

Physical

ï¿⅓ Size (mm): 213x160x44 ï¿⅓ Power Supply: AC 100-240V

Please Enquire