

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

 GSM Voice Calls Maximum Cost Reduction Top Quality and Reliability 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 Interoperable with a broad list of softswitch, PBX, and IP-PBX like Elastix and Lync Server Yeastar TG400 Technical Specifications Interface

� TG400: 4 GSM � TG100, TG200, TG400: 1 10/100 Mbps Ethernet Interface

Voice Processing

i¿½ Protocol: SIP, IAX2
i¿½ Transport: UDP, TCP, TLS, SRTP
i¿½ Voice Codec: G.711 (alaw/ulaw), G.722, G.726, G.729A, GSM, ADPCM, Speex
i¿½ Echo Cancellation: ITU-T G.168 LEC
i¿½ DTMF Mode: RFC2833, SIP INFO, In-band
i¿½ SIP Server for IP Phones Included
i¿½ SIP Response Code Switch
i¿½ Call Progress Tone Generation
i¿½ 1 Stage/2 Stage Dial

System Features

i¿½ Mobile Ports Groups i¿½ VoIP Trunk Group i¿½ Incoming /Outgoing Routing rules i¿½ Black List i¿½ Hotline i¿½ AutoCLIP



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� Call Duration Limitation
� Call Transfer
� Call Back
� Call Detail Record (CDR
� Call Status Display
� Call Status Display
ï½ NTP
� IP Blacklist
� Network Attack Alert
� Packet Capture
� System Logs

System Features

ï¿1/2 Mobile Ports Groups ï¿1/2 VoIP Trunk Group ï¿1/2 Incoming /Outgoing Routing rules ï¿1/2 Black List � Hotline � AutoCLIP ï¿1/2 Call Duration Limitation i¿1/2 Call Transfer � Call Back ï¿1/2 Call Detail Record (CDR ï¿1/2 Call Status Display � NTP ï¿1∕2 IP Blacklist ï¿1/2 Network Attack Alert ï¿1/2 Packet Capture ï¿1/2 System Logs

Mobile Features

� GSM Frequency: 850/900/1800/1900MHz
� WCDMA Frequency: 850/1900MHz, 850/2100MHz, 900/2100MHz
� SMS Sending and Receiving
� Send Bulk SMS
� SMS Center
� Gain Adjustment
� USSD
� PIN Modify
� Carrier Selection: Auto/Manual
� Caller ID/CLIR
� Open API for SMS and USSD

Network & amp; Management

� Network Protocol: FTP, TFTP, HTTP, SSH
� NAT Traversal: Static NAT, STUN
� Static Route
� OpenVPN
� Firewall
� VLAN
� QoS/ToS
� DDNS



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i¿1/2 Configure Backup/Restore i¿1/2 Firmware Upgrade by HTTP/TFTP i¿1/2 Web based Configuration

Physical

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

Please Enquire