

Yeastar 4 BRI Port VoIP Gateway (TB400)

Product Name: Yeastar 4 BRI Port VoIP Gateway (TB400) Manufacturer: Yeastar Model Number: TB400

Yeastar 4 BRI Port VoIP Gateway (TB400) The Yeastar TB400 is a compact and reliable standalone VoIP BRI gateway (BRI-VoIP/VoIP-BRI) offering 4 BRI ports for companies using ISDN BRI lines an easy, cost-effective and flexible integration into any VoIP system or enabling any IP PBX to be connected to the public ISDN network.

Yeastar TB400 Key Features

ïزئ Software configurable TE/NT modes for easy integration

i; 1⁄2 ISDN PBX has access to VoIP network

ï¿1/2 Preserve investment on PBX infrastructure

ï¿1/2 Additional ISDN BRI trunking for IP-PBX

ï¿1/2 Cost savings on phone calls via VoIP

i¿1/2 ISDN compliant and proven interoperability

ï¿1/2 Compatible with various ISDN PBX, IP-PBX, and softswitch

ï¿1/2 Low power consumption for your green office

Yeastar TB400 Technical Specifications Physical Interfaces

i¿½ BRI Ports: 4 i¿½ 1 LAN Ethernet 10/100 BASE-T i¿½ Console Port

Voice Processing

i¿½ Protocol: SIP(RFC3261) i¿½ DTMF: RFC2833, SIP Info, In-band i¿½ Codec: G711a, G711u, G.722, G.723, G.726, G.729a, GSM, ADPCM, iLBC i¿½ Transport: UDP, TCP, TLS, SRTP i¿½ Echo Cancellation: ITU-T G.168 LEC

Telephony

i¿½ Blacklist
i¿½ Call detail records
i¿½ Call duration limitation
i¿½ Caller ID
i¿½ Caller ID prefix
i¿½ Call routing rules
i¿½ Call routing rules
i¿½ Call routing rules
i¿½ SIP trunk support
i¿½ SIP peer mode
i¿½ SIP Registrar for IP phones
i¿½ T.30 Fax
i½ Trunk group
i½ Two-stage Dialing

ISDN Specification



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� Each interface can be configured NT or TE
 � Type of Connection: Point to Point Or Point to Multipoint
 � BRI Switch Types: National ISDN Type 1 and Type 2, Nortel DMS100, AT&T 4ESS, Lucent 5ESS, EuroISDN, Q.SIG

Internet

� DDNS � IP Blacklist � NAT Traversal � QoS/ToS � Static Route

System

i¿½ Max 8 Concurrent Calls
i¿½ Backup and restore
i¿½ Custom prompts
i¿½ Firmware upgrade by HTTP/TFTP
i¿½ LED Indicators
i¿½ Packet Capture Tool
i¿½ System logs
i¿½ Security: Firewall, TLS, SRTP, HTTPS
i¿½ Web based configuration

Applications

ï¿1/2 Connect legacy PBX to VoIP services

ï¿1/2 Connect IP-PBX to ISDN trunkings

ï¿¹/₂ ISDN connectivity for Contact Center

ï¿1/2 Connect legacy PBX to IP-PBX at the branch office

i¿1/2 Interconnect multiple PABX to realize free inter-office calls

Physical

ï¿1/2 Dimensions: 213x160x44 mm

ï¿1/2 Power Supply: AC 100-240V (12V 2A)

ï¿1/2 Operation Range: 0°C to 40°C, 32°F to 104°F

ï¿1/2 Storage Range: -20°C to 65°C, -4°F to 149°F

ï¿1/2 Humidity: 10-90% non-condensing

Price: £552.10