

## Yeastar TA100 VoIP Telephone Adapter



Product Name: Yeastar TA100 VoIP Telephone Adapter Manufacturer: Yeastar Model Number: TA100

Yeastar TA100 VoIP Telephone Adapter Yeastar TA Series analog telephone adapters provide 1 or 2 analog interfaces for residential users and small business to convert existing analog equipment to IP-based networks cost effectively.

Yeastar TA100 VoIP Telephone Adapter Key Features

- ï¿1/2 3-way Conference
- ï¿1/2 Auto Provisioning with MyPBX
- ï¿1/2 Blind Transfer
- ï¿1/2 Call Forward (Always, Busy, No Answer)
- � Caller ID Display
- ï¿1/2 Distinctive Ringtones
- � Firewall
- � Hotline
- ï¿1/2 MWI (FSK, Polarity Reversal)
- ï¿1/2 Packet Capture Tool
- ï¿1∕₂ System Logs
- ï¿1/2 Web-based Management
- � API
- ï¿1/2 Attended Transfer
- ï¿1/2 Backup and Restore
- ï¿1/2 Call Detail Records
- ï¿1/2 Call Waiting
- ï¿1/2 Direct IP Dialing
- � Do Not Disturb
- ï¿<sup>1</sup>/<sub>2</sub> Firmware Upgrade by HTTP/TFTP
- ï¿1∕2 IP Blacklist
- ï¿1/2 Nat Traversal
- � Speed Dial
- ï¿1/2 Voice Menu for Basic Configuration

It is ideal for small business to achieve quick and easy connections to existing analog devices within a VoIP network. Use these in conjunction with both Yeastar and non-Yeastar manufactured IP Phone systems to connect fax machines, and analog telephones. Yeastar TA100 VoIP Telephone Adapter Technical Specifications General

� Ports: 1 FXS Port
� Telephony Interfaces: RJ11
� Network Interfaces: 1 10/100Base-T Ethernet
� USB: 1 Micro USB Port
� Protocol: SIP (RFC3261)
� Transport: UDP, TCP, TLS, SRTP
� Codec: G.711 (alaw/ulaw), G.729A/B
� DTMF Mode: RFC2833, SIP Info, In-band

- ï¿1/2 Voice Capability: ITU-T G.168 LEC Echo Cancellation, Dynamic Jitter Buffer
- ï¿1/2 Fax: T.30 Pass-through
- ï¿1/2 QoS: DiffServ, ToS, 802.1 P/Q VLAN tagging
- ï¿1/2 Network: DHCP, OpenVPN, PPPoE, Static Route, VLAN
- ï¿1/2 Network Protocol: FTP, TFTP, HTTP, HTTPS, SSH



## Yeastar TA100 VoIP Telephone Adapter

- ï¿1/2 Management Protocol TR-069
- ï¿1/2 Signaling: FXS Loop Start, FXS Kewl Start
- ï¿1/2 Caller ID: BELL202, ETSI (V23), NTT (V23-Japan), and DTMF-based CID
- ï¿1/2 Disconnect Methods: Busy Tone, Polarity Reversal
- ï¿1/2 Power: DC 5V 1A
- ï¿1/2 Dimensions (LxWxH): 85 x 58 x 24 mm
- ï¿1/2 Humidity: 10-90% non-condensing
- ï¿1/2 Storage Range: -20°C to 65°C, -4°F to 149°F
- ï¿1/2 Operation Range:0°C to 40°C, 32°F to 104°F
- ï¿1/2 Mounting: Desktop
- � Compatibility: Interoperable with 3CX, Asterisk, Lync Server, FreePBX and certified with Elastix and BroadSoft

Price: £40.50