

## Grandstream Handytone HT704 Analog Adapter



Product Name: Grandstream Handytone HT704 Analog Adapter

Manufacturer: -

Model Number: HT704

### Grandstream Handytone HT704 Analog Adapter

The Grandstream HT704 is a powerful 2/4-port IP ATA (analog telephone adapter) for residential users and small businesses. Its compact size, superb voice quality, strong security protection, and excellent manageability and auto provisioning, providers to offer high quality IP voice service at extremely competitive price. Grandstream HandyTone HT702 Features

- 4 FXS analog telephone port, 10/100 Mbps port
- Status LED for power, internet, LINK/ACT and phone status
- Supports up to 2 SIP accounts
- Advanced telephony features include caller ID, call waiting
- 3-way voice calling

### Grandstream HT704 - Technical Specifications

#### Interfaces

- Telephone Interfaces: Four (4) FXS ports (HT704)
- Network Interfaces One (1) 10/100Mbps auto-sensing ethernet ports (RJ45)
- LED Indicators: Power, Internet, LINK/ACT, PHONE 1/PHONE 1 (HT702), PHONE 1/PHONE 2/PHONE 3/ PHONE 4 (HT704)
- Factory Reset Button: Yes

#### Voice, Fax, Modem

- Telephony Features: Caller ID display or block, call waiting, flash, blind or attended transfer, forward, hold, do not disturb, 3-way conference
- Voice Codecs: G.711 with Annex I (PLC) and Annex II (VAD/CNG), G.723.1, G.729A/B, G.726, iLBC, dynamic jitter buffer, advanced line echo cancellation
- Fax Over IP: T.38 compliant Group 3 fax relay up to 14.4kbps and auto-switch to G.711 for fax pass through
- Short/Long Haul Ring Load: 3REN: Up to 1km on 24 AWG
- Caller ID: Bellcore type 1 & 2, ETSI, BT, NTT and DTMF-based CID
- Disconnect Methods: Busy Tone, Polarity Reversal/Wink, Loop Current

#### Signaling Network

- Protocols: TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP/RARP, ICMP, DNS, DHCP, NTP, TFTP, TELNET, PPPoE, STUN, SIP (RFC3261), SIP over TCP/TLS, SRTP, TR069, IPV4
- QoS: Layer 2 (802.1Q VLAN/802.1p) and Layer 3 (ToS, Diffserv, MPLS)
- DTMF Method: In-Audio, RFC2833 and/or SIP INFO
- Provisioning and Control: HTTP, HTTPS, TELNET, TFTP, TR069, secure and automated provisioning using AES encryption, syslog

#### Security

- Media: SRTP
- Control: TLS/SIPS/HTTPS

## Grandstream Handytone HT704 Analog Adapter

Management: Syslog support, telnet, remote management using web browser

### Physical

Universal Power Supply Input: 100-240VAC, 50-60Hz Output: 12V VDC, 0.5A (HT702), 1A (HT704)

Environmental: Operational: 32°C; ~ 104°F or 0°C; ~ 40°C; Storage: -14°C; ~ 140°F or -10°C; ~ 60°C; Humidity: 10 - 90% non condensing

Dimension and Weight: 119mm x 78mm x 60mm, 0.31kg (with package)

Compliance FCC (Part 68 & 15B), C-Tick, AS/NZS CISPR22, CISPR24, CE, EN55022, EN55024, TBR21, EN60950, EN61000-3-2, EN61000-3-3, UL (Power supply)

**Please Enquire**

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