AudioCodes CPE & Access Gateway Products

AudioCodes MediaPack™ Series Analog Telephone MP-20x Series Adapters with Integrated Router



- Residential and SOHO telephony VoIP Gateway for Voice over Broadband (VoBB) networks
- Up to 4 FXS ports connecting to POTS phones or fax machines
- FXO support same phone can be used for VoIP and PSTN calls
- Lifeline FXS to FXO relay for power failure service and continuity
- Provides toll quality voice compression
- Robust fax handling with support for T.38
- Integrated router including Firewall, NAT and smart traffic prioritization
- Supports a rich set of subscriber calling features
- Easy integration into existing VoIP networks
- Mass deployment provisioning with TR-069 support and remote provisioning
- Broad interoperability list of Softswitches and SIP servers

The MP-20x series of Analog Telephone Adapters are costeffective, advanced products, which allow the connection of ordinary analog telephones or fax machines to a Voice over Broadband (VoBB) service.

As a member of the MediaPack™ series of gateways, the MP-20x series of Telephone Adapters are well-suited for commercial VoIP deployments. Field-proven voice and fax technology and a featurerich design make these Telephone Adapters an excellent choice for Voice over Broadband (VoBB) service providers and operators.

DESIGNED FOR RESIDENTIAL AND SOHO IP TELEPHONY

The MP-20x series is designed for the rapidly growing residential and Small Office/Home Office (SOHO) VoIP market. The MP-20x series typically connects to an existing Broadband Internet device (cable, DSL modem or fixed wireless), and establishes a communications path with the service provider network via its IP Uplink connection. Supporting a rich set of subscriber calling features such as caller ID, call forwarding, and call waiting, the MP-20x series maintains a uniform user experience when migrating to VoIP services. In addition, the MP-20x series serves as a router, supporting connectivity of home PC Networks.

BENEFIT FROM EXTENSIVE EXPERIENCE

Utilizing AudioCodes' VolPerfect™ core architecture, and gaining from its accumulated experience in providing IP telephony solutions, the MP-20x series combines superior voice quality and cutting-edge features for end users, such as T.38 Fax Relay and G.168-2004 compliant Echo Cancellation. Low bit rate vocoders (voice coders) can be used simultaneously on all the telephony ports to save valuable bandwidth.

INTEROPERABILITY

The MP-20x series is designed for interoperability with leading Softswitches and SIP servers for deployment in various network environments.

MP-20x Key Features

- Up to 4 FXS ports for connecting POTS phones or fax
- FXO port for connecting to PSTN and providing LifeLine in case of power failure
- WAN and LAN Ethernet ports for internal routing
- · Bridge mode or full router functionality with DHCP, NAT, Firewall and configurable routing logic
- Premium voice quality
 - Prioritization of voice over data traffic ensuring voice quality
 - Based on AudioCodes' robust, 3rd generation VolPerfect™ technology
 - Dual core architecture ensures voice quality is maintained even during high CPU load



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MP-20x Series

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Call Waiting, Call Hold, Call Transfer, Call Forward Local and Network 3-Way conferencing, Hot Line Caller ID, MWI, Polarity Reversal, Distinctive Ringing			
DTMF Relay - RFC 2833, DTMF via SIP INFO Hook Flash - Local Processing or Relay Configurable Call Progress tones			
G.711, G.723.1, G.729A/B, G.726, iLBC*, GSM FR*			
T.38, network delay up to 10 sec, VBD			
G.168-2004 compliant, 64 msec tail length			
VAD, CNG			
300 msec			
RTP/RTCP Packetization - RFC 3550, 3551			
010 0004			
SIP - RFC 3261			
SIP over TLS			
MGCP - RFC 2705*			
IPv4, TCP, UDP, ICMP, ARP, RTP, RTCP			
PPPoE – RFC 2516, PPTP, L2TP			
DNS, Dynamic DNS, Stun			
IEEE 802.1p/q (QoS & VLAN Tagging) ToS/Diffserv			
Layer 2 switching or			
WAN to LAN Layer 3 routing with:			
- DHCP Client/Server - RFC 2132			
- RIP V1/V2 and static routing			
 NAT – RFC3022, Application Layer Gateway (ALG) Voice over Data prioritization 			
- OOS traffic shaping			
- SPI Firewall			
- URL filtering			
- UNL HILEHING			
- Advance Access Control			
- Advance Access Control			
Web Server for Configuration and Management			
Web Server for Configuration and Management Software and Configuration upgrade from			
Web Server for Configuration and Management Software and Configuration upgrade from HTTP/HTTPS/TFTP/FTP			
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ABOUT AUDIOCODES

AudioCodes Ltd. (NasdagGS: AUDC) provides innovative, reliable and cost-effective Voice over IP (VoIP) technology, Voice Network Products, and Value Added Applications to Service Providers, Enterprises, OEMs, Network Equipment Providers and System Integrators worldwide. AudioCodes provides a diverse range of flexible, comprehensive media gateway, and media processing enabling technologies based on VolPerfect™ - AudioCodes' underlying, best-of-breed, core media architecture. The company is a market leader in VoIP equipment, focused on VoIP Media Gateway, Media Server, Session Border Controllers (SBC), Security Gateways and Value Added Application network products. AudioCodes has deployed tens of millions of media gateway and media server channels globally over the past ten years and is a key player in the emerging best-of-breed, IMS based, VoIP market. The Company is a VoIP technology leader focused on quality and interoperability, with a proven track record in product and network interoperability with industry leaders in the Service Provider and Enterprise space. AudioCodes Voice Network Products feature media gateway and media server platforms for packet-based applications in the converged, wireline, wireless, broadband access, cable, enhanced voice services, video, and Enterprise IP Telephony markets. AudioCodes' headquarters and R&D are located in Israel with an additional R&D facility in the U.S. Other AudioCodes' offices are located in Europe, India, the Far East, and Latin America.

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^{*} Please contact AudioCodes for availability