



AudioCodes Mediant 800 SBC gateway/controller 10, 100, 1000 Mbit/s



Brand : AudioCodes

Product code: M800B-ESBC/R

Product name : Mediant 800 SBC

Mediant 800B with 6 Active/Standby Pairs of FE/GE Interfaces 12 x RJ-45 - Gigabit Ethernet

[AudioCodes Mediant 800 SBC gateway/controller 10, 100, 1000 Mbit/s:](#)

The AudioCodes Mediant 800 enterprise session border controller (E-SBC) and media gateway offers a complete connectivity solution for small-to-medium sized enterprises. Supporting up to 124 voice channels in a 1U platform, the Mediant 800 provides versatile connectivity between TDM and VoIP networks.

The Mediant 800 connects IP-PBXs to any SIP trunking service provider, scaling to 400 concurrent sessions. It offers superior performance in connecting any SIP to SIP environment, legacy TDM-based PBX systems to IP networks, and IP-PBXs to the PSTN.

AudioCodes Mediant 800 SBC. Product colour: Black, Grey, Rack capacity: 1U, Mounting type: Desktop/Rack mounting. Voice codecs: AMR, G.722.2, OPUS, Silk, iLBC. Ethernet LAN data rates: 10,100,1000 Mbit/s. Security algorithms: HTTPS, SRTP, SSH, TLS, Authentication method: RADIUS. Interface: 4 FXS/FXO

Design		Ports & interfaces	
Product colour *	Black, Grey	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
Rack capacity	1U	Ethernet LAN (RJ-45) ports	12
Mounting type	Desktop/Rack mounting		
Features		Power	
Voice codecs	AMR, G.722.2, OPUS, Silk, iLBC	Input voltage	100 - 240 V
Network		Input frequency	50 - 60 Hz
Ethernet LAN data rates	10,100,1000 Mbit/s	Input current	1.5 A
Security		Weight & dimensions	
Security algorithms	HTTPS, SRTP, SSH, TLS	Size (imperial)	48.3 cm (19")
Firewall security	✓	Width	345 mm
Authentication method	RADIUS	Depth	320 mm
Ports & interfaces		Weight	2.7 kg
Interface	4 FXS/FXO	Operational conditions	
		Operating temperature (T-T)	5 - 40 °C

Catalog Object Cloud



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