



OpenVox B400M Datasheet

Quad S/T BRI Interface Card

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B400M is a mini PCI type III BRI card supporting 4 BRI S/T interfaces. NT/TE mode can be independently configured on each of the 4 ports. B400M can be used for building open source Asterisk® based systems such as ISDN PBX and VoIP gateway.

Target Applications

High performance ISDN PC cards
ISDN PABX for BRI
VoIP gateways
ISDN LAN routers for BRI
ISDN least cost routers for BRI
ISDN test equipment for BRI

System Requirements

RAM 32 + MB
Linux kernel 2.6.X
CPU 200+ MHZ
Mini PCI type III

Features:

Four integrated S/T interfaces
ITU-T I.430 and TBR 3 certified and S/T ISDN supporting in TE and NT mode
DTMF detection on all B-channels
RoHS compliant
Multiparty audio conferences bridge
Support mini PCI type III
Designed for low-power systems
Support AskoziaPBX system, trixbox, Elastix and other asterisk based distributions
Support VIA, PC Engines motherboard and AMD geode based motherboard
The port can be configured for TE or NT mode
Support Bristuff, ISDN4BSD and mISDN driver.
Application ready: Use Asterisk to build your IP-PBX/Voicemail system.

Physical Information:

Name	Net weight (g)	Size (cm)
B400MS	44	9.6*6.9*1.4
B400MM	16	5.9*4.4*0.7
Cable	30	

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