

A400/800/1200 Series Analog Card Datasheet



- ► High performance with low price
- ► Modular Design: Up to 4, 8 or 12 FXS-100/FXO-100 or mixed FXS/FXO ports per card. Each port can be set as FXO or FXS via plugging different module in it
- ► LEDs display the board's status
- ► Scalable: Just adding more cards to extend the system
- ► Easy to use: the modules are Pin to Pin compatible with Digium's X100M and S100M. Users are also able to apply Digium's X100M/S100M modules on this card, or setup our FXO-100/ FXS-100 modules on TDM400P
- ► Worldwide usable: Configurable line interface to meet global telephone line interface requirements
- ► RoHS compliant
- ► Certificates: CE, FCC, A-Tick
- ► trixbox TM Officially Certified
- ► Elastix® Officially Certified

Operating System Linux (all versions, releases and distributions from 1.0 up)



- ► RAM 128 + MB Linux
- ► Kernel 2.4.X or 2.6.X or 3.X
- ► CPU 800+ MHZ
- ► Mini PCI, PCI or PCI-E slot



► Temperature: 0 ~50°C (Operation)

-40 ~125°C (Storage)

► Humidity: 10 ~90% NON-CONDENSING



OpenVox A400/800/1200 series analog card delivers great voice quality in the telephony systems. With interchangeable FXS/FXO-100 module, one module allows an analog phone or PSTN line, can eliminate the requirements for separate channel banks or access gateways.

The A400/800/1200 cards which with PCI or PCI-E contain 4, 8, 12 module banks respectively. The cards may be filled with up to 4, 8 or 12 FXO or FXS modules enabling the creation of any combination of ports. Scaling of an analog card solution is accomplished by simply adding additional cards.

A400/800/1200 series analog card works well with Asterisk[®], Elastix[®], FreeS-WITCH[™], PBX in a Flash, trixbox[®], Yate[™] and IPPBX/IVR projects as well as other Open Source and proprietary PBX, Switch, IVR, and VoIP gateway applications.



- ► Small and Medium Business (SMB)
- ► Gateway Termination to analog
- ► Channel Bank Replacement / Alternative
- ► Small Office Home Office (SOHO)

3-Month "No-Questions Asked" Return Policy Five Year Warranty

Pictures Items							
Products	A400M		A400P	A400E	A800P	A800E	A1200P
	A400MM	A400MS					
Bus Type	Mini PCI 1.0		PCI 2.2+	PCI-E 1.0+	PCI 2.2+	PCI-E 1.0+	PCI 2.2+
Ports	4 RJ11		4 RJ11	4 RJ11	8 RJ11	8 RJ11	3 RJ45
FXS	FXS-100		FXS-100	FXS-100	FXS-100	FXS-100	FXS-100
FXO	FXO-100		FXO-100	FXO-100	FXO-100	FXO-100	FXO-100
Echo Cancellation	N/A		N/A	N/A	N/A	N/A	N/A
Dimensions (mm)	59.6×44.6×10	11.2×11.3×1.3	136.3×101×16	136.3×111.5×16	246.7×106.7×16	246.7×111.4×16	312×106.7×16
Weights (g)	14	64	82	89	133	124	161
DTMF Detection	√		√	√	√	√	\checkmark
Caller ID	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Loopstart Signaling	\checkmark		√	√	√	\checkmark	\checkmark
Bus Master DMA	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Voltage Detection	✓		√	√	✓	√	✓