



CVD-4200

FreeScale (MPC8360) , 4T1/ E1,
1 WAN & 4 LAN ports



Voice Gateway/IP PBX

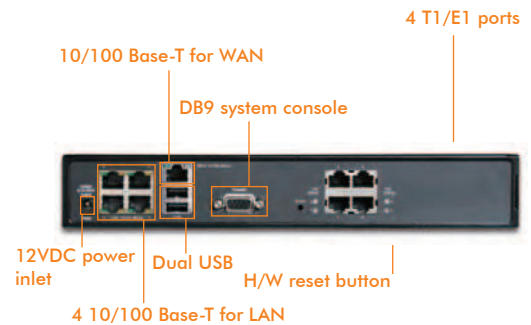


FEATURE

- Powered by FreeScale MPC 8360
- On board 128MB system memory, expandable up to 256MB
- Five 10/100 BASE-T interfaces for WAN/LAN connection
- 4 TDM/PCM channels for T1/E1 connection
- Compliant with 802.11 b/g for wireless application
- Optional PSTN Module for VoIP application

SPECIFICATION

CPU Board	Built with FreeScale MPC 8360 CPU
System Memory	- Onboard un-buffered, none-ECC DDR2 128MB - Up to 256MB expandable
Ethernet Port	- Four 10/100 Base-T Ethernet ports with RJ45 connectors for LAN - One 10/100 Base-T Ethernet port with RJ45/SFP connector for WAN
TDM Channel	- Four TDM channels to T1 Quad Framer - 2x2 T1/E1 ports build onboard
Expansion Slot	Mini-PCI socket onboard
Serial Port	One DB9 connector for system console through RS232
LEDs	- Power, System Status, T1/E1 Status on front panel - Ethernet LNK/Speed, T1/E1 Status on rear panel
USB	Dual USB 2.0 ports on rear panel
Power	40W external power adaptor
Dimension	280 (W) x 322.5 (L) mm 11.02" (W) x 12.70" (L)
Operating Environment	- Temperature: 5 to 40°C (41 to 104°F) - Humidity 20% to 90% RH
Storage Environment	- Temperature: 0 to 70°C (32 to 158°F) - Humidity 5% to 95% RH
Certification	CE/FCC Part 68/UL



ORDERING GUIDE

Part No.	CPU	T1/E1	WAN	LAN
CVD-4200-1200	MPC 8360	4	1	4