SYS72611VEA

Eden/C3 ISA CPU Card with TV-out and CF

FEATURES

- **Ultra Low Power CPU less than 4 watts**
- **CRT, full LCD (TFT/STN/DSTN) and TV-out**
- **10/100Base-T Ethernet**
- **AC-Link interface for external Audio**
- **CompactFlash™ and DiskOnChip®**
- **+5V Only**

SPECIFICATIONS

Processor	Onboard VIA® ULP/LP Eden/C3 processor;400/667/800MHz
System Memory	1×SDRAM SODIMM, Max. 512MB
Chipset	VIA® VT8606 (Twister-T) + 82C686B
Graphics	VIA® Twister chip with integrated S3 Savage4 2D/3D/Video accelerator
BIOS	Phoenix-Award 4Mbit with RPL/PXE LAN Boot ROM,SmartView and customer CMOS backup
MIO	1×ATA-100 IDE, 1×FDD, 1×K/B + M/S, 1×RS232,1×RS232/422/485, 1×LPT, 1×IrDA
Ethernet	RTL8139C, 10/100Base-T with WOL
Audio	AC-Link interface for external AC'97 Audio codec kit
USB	2×USB ports, USB 1.0 compliant
SSD	CompactFlash™and DiskOnChip®
Watchdog Timer	0.5~1600 sec with 64 levels; system reset or NMI
Extension Interface	PC/104 and ISA Golden Finger expansion interface
Battery	Lithium 3V/196 mAH

Power Consumption	Typical: 5V @ 3.8 A (C3-800 + 128MB)
	     5V @ 2.9 A (Eden-667 + 128MB)
	     5V @ 2.2 A (Eden-400 + 128MB)
	Max.: 5V @ 4.4 A

Size/Weight	185mm×122mm/0.3kg
Operation Temperature	0°C to 60°C
Operation Humidity	10% ~ 95% relative humidity, non-condensing

PACKING LIST

1×SYS72611 SBC

Quick installation guide

Manual, driver & utility CD

I/O cable kit (1×40-pin IDE, 1×34-pin FDD, 1×COM + LPT with bracket)

ORDERING INFORMATION

Standard

SYS72611VEA-400	SYS72611 with Eden 400MHz CPU, CRT/LCD, Ethernet and AC-Link interface
SYS72611VEA-667	SYS72611 with Eden 667MHz CPU, CRT/LCD, Ethernet and AC-Link interface
SYS72611VEA-800	SYS72611 with C3 800MHz CPU, CRT/LCD, Ethernet and AC-Link interface

Optional

SYS72611VEAT-667	SYS72611 with Eden 667MHz CPU, CRT/LCD/TV, Ethernet and AC-Link interface