

BPC-500-6250

Intel Ultra Low Voltage Celeron 400MHz Box PC with CRT, 3 x LAN, Compact Flash Disk Socket

Box PC



Features

- Intel Ultra Low Voltage Celeron 400MHz CPU
- 128MB SDRAM onboard and 1 x 144Pin SO-DIMM support up to 512MB SDRAM, total 640MB
- Triple LAN ports 10/100Mbps Realtek RTL8100BL
- Mini PCI Expansion socket
- Compact Flash Disk Type I/II socket
- Easily accessible 2.5" HDD tray from top cover

System

CPU	Intel Ultra Low Voltage Celeron 400MHz CPU FSB100MHz
Cache	2nd level 256KByte
Memory	128MB SDRAM onboard and 1 x 144Pin SO-DIMM up to 512MB SDRAM, total 640MB
Chipset	VIA Twister-T VT8606T + VIA VT82686B
BIOS	Phoenix-AWARD PnP Flash BIOS
Flash Disk	1 x Type II Compact Flash Disk Socket
Watchdog Timer	255-level Reset
Serial port	3 x RS-232 ports(COM1/3/4) 1 x RS-232/422/485 port(COM2)
Parallel port	SPP/EPP/ECP mode
USB port	4 x USB 1.1 compliant
Expansion BUS	1 x32bit/33Mhz Mini PCI socket
LAN	3 x Realtek 8100BL 10/100base-T
Audio	Realtek ALC202A AC97 codec,support Mic-in/Line-in/Line-out

I/O

Serial port	3 x RS-232 ports(COM1/3/4) 1 x RS-232/422/485 port(COM2)
Parallel port	1 x DB25
USB port	4 x USB 1.1 compliant
KB / MS	1 x PS2 K/B and Mouse
LAN	3 x RJ45
Switch	1 x Power ON/OFF
Audio	Mic-in, Line-in, Line-out
LED	1 x Power 1 x HDD
Display	1 x DB15
Flash Disk	1 x Type II Compact Flash Disk Socket
HDD Drive	1 x 2.5" HDD bay

Display

Graphics Chipset	VIA Twister-T S3 Savage4 Engine up to 32MByte UMA Video RAM
Graphics Interface	CRT support QXGA up to 1920 x 1440 LCD support 18/36 bit LVDS up to 1280 x 1024 LCD support 18/24/36 bit TTL up to 1280 x 1024 TV-out support NTSC / PAL up to 1024 x 768

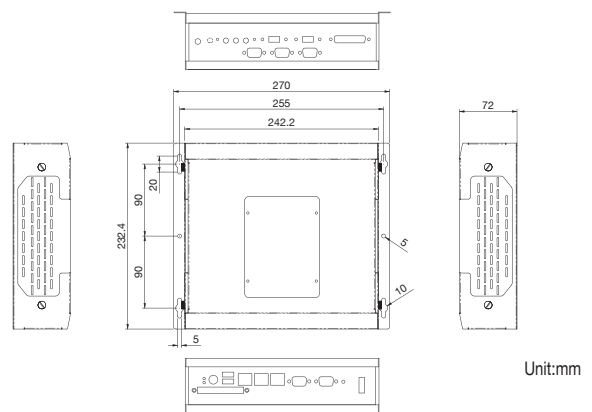
Power Supply

AC power Input	90 ~ 260V/47 ~ 63Hz 1.5A max.; 12V @ >3Am
DC power Output	V1:+5 Vdc±5% @ 7A max. Load V2:+12 Vdc±5% @ 3A max. Load 60W

Mechanical & Environmental

Operating Temp.	0 ~ 40°C
Dimension (W x D x H)	242 x 232 x 72mm (9.5" x 9.1" x 2.8")
Weight	2.2 kg (4.84 lb)
Mounting	Wallmount or Desktop

Dimensions



Ordering Information

BPC-500-6250	Intel Ultra Low Voltage Celeron 400MHz Box PC with CRT, 3 x LAN, Compact Flash Disk socket, including AC-DC power adaptor +12V @ 3A; +5V @ 7A
Optional	CPU: Intel ULV Celeron 650MHz, LV P III 800MHz, or LV P III 933MHz Fast Ethernet: Intel 82551 for 10/100 or Intel 82540 for Gigabit LAN System Memory: 256MB on board External I/O: TV-out