

# BPC-300-6122

Fanless Intel Ultra Low Voltage Celeron 400MHz Box PC with  
4 x COM,CRT, Fast Ethernet, Audio,USB and Compact Flash Disk Socket



## Features

- Fanless solution
- Intel Ultra Low Voltage Celeron 400MHz CPU
- 1 x 144Pin SO-DIMM up to 512MB SDRAM
- 4 x COM ports (COM1/3/4 RS-232, COM2 RS232/422/485)
- LAN 10/100Mbps, Intel 82562ET
- Mini PCI Expansion socket
- Compact Flash Disk Type I/II socket

## System

<b>CPU</b>	Intel Ultra Low Voltage Celeron 400MHz CPU FSB100MHz
<b>Cache</b>	2nd level 256KByte
<b>Memory</b>	1 x 144Pin SO-DIMM up to 512MB SDRAM
<b>Chipset</b>	Intel 815E + Intel ICH2
<b>BIOS</b>	Phoenix-AWARD PnP Flash BIOS
<b>Flash Disk</b>	1 x Type II Compact Flash Disk Socket
<b>Watchdog Timer</b>	127-level Reset
<b>Serial port</b>	3 x RS-232 ports (COM1/3/4) 1 x RS-232/422/485 port (COM2)
<b>Parallel port</b>	SPP/EPP/ECP mode
<b>USB port</b>	4 x USB 1.1 compliant
<b>Expansion BUS</b>	1 x 32bit/33MHz Mini PCI socket
<b>LAN</b>	Intel 82562ET 10/100base-T
<b>Audio</b>	Realtek ALC202A AC97 Codec, support Mic-in/Line-in/Line-out

## I/O

<b>Serial port</b>	3 x RS-232 ports (COM1/3/4) 1 x RS-232/422/485 port (COM2)
<b>Parallel port</b>	1 x DB25
<b>USB port</b>	2 x USB1.1 compliant
<b>KB/MS</b>	1 x PS2 K/B and Mouse
<b>LAN</b>	1 x RJ45
<b>Switch</b>	1 x power ON/OFF, 1 x Reset
<b>Audio</b>	Mic-in, Line-in, Line-out
<b>LED</b>	1 x power 1 x HDD
<b>Display</b>	1 x DB15
<b>Flash Disk</b>	1 x Type II Compact Flash Disk socket
<b>HDD Drive</b>	1 x 2.5" HDD bay

## Display

<b>Graphics Chipset</b>	Intel 815E Graphics Engine up to 32MByte UMA Video RAM
<b>Graphics Interface</b>	CRT support up to 1280 x 1024 DVI support 12bit up to 1024 x 768 Built-in Boot ROM in Flash BIOS, support Boot from LAN

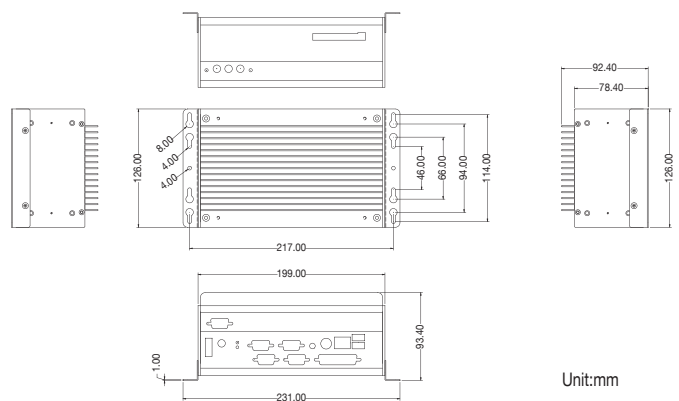
## Power Supply

<b>AC power Input</b>	90 ~ 260V/50 ~ 60Hz 1.5A max.; 12V @ >3Am
<b>DC power Output</b>	+12Vdc±5% @ 4.2A max., 50W

## Mechanical & Environmental

<b>Operating Temp.</b>	0 ~ 40°C
<b>Dimension (W x D x H)</b>	199 x 126 x 92.4mm (7.8" x 5" x 3.6")
<b>Weight</b>	2 kg (4.4 lb)
<b>Mounting</b>	Wallmount or Desktop

## Dimensions



## Ordering Information

<b>BPC-300-6122</b>	Fanless Intel Ultra Low Voltage Celeron 400MHz Box PC with 4 x COM, CRT, Fast Ethernet, Audio, USB and Compact Flash Disk socket, including AC-DC power adaptor +12V@4.2A
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<b>Optional</b>	CPU: Intel ULV Celeron 650MHz, LV P III 800MHz & LV P III 933MHz Display: SMI 722, 64bit GUI 3D Engine (8MB on-die), support CRT/Flat panel (TTL/LVDS) and Dual Display External I/O TV-output
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