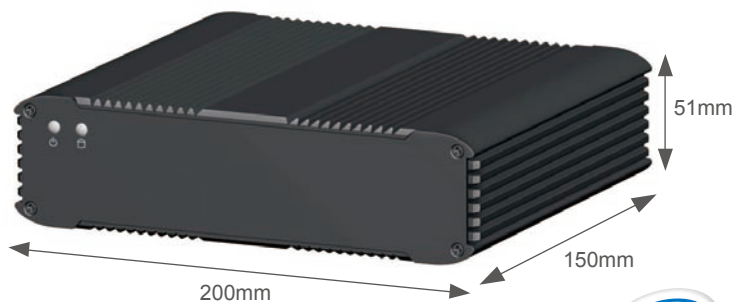




WEBS-1330

Embedded rugged fan-less system with Intel® Atom™ N270 based 3.5" ECX board



FEATURES

- Intel® Atom™ N270 1.6GHz processor and Intel® 945GSE+ ICH7-M chipset
- Analog Display: Up to 2048 x 1536 (QXGA)
- One Mini-PCIExpress expansion with an Antenna hole
- Dual LAN and 4 COMs (5V/12V selectable) are good for networking, POS and automation applications
- Rugged and compact design for harsh environment
- Versatile mounting solutions such as Wall and Panel mount (Optional)
- Single DC 12V power input for easy system intergration

SYSTEM

CPU	Intel® Atom™ N270 1.6GHz processor
FSB	533 MHz
BIOS	AMI BIOS
System Chipset	Intel® 945GSE GMCH integrated GMA 950 Graphics and ICH7-M
System Memory	One 200-pin SO-DIMM support DDR2 400/533 up to 2GB
Storage	1 x CF, 1x HDD
Watchdog Timer	Programmable via S/W from 1sec. to 255min.
H/W Status Monitor	Temperature (CPU and System), Voltage

REAR PANEL

Serial Port	4 x Powered RS232 (5V/12V)
Display	1 x VGA
USB	2 x USB 2.0
Audio Interface	Line-out
Ethernet	2 x Gigabit Ethernet

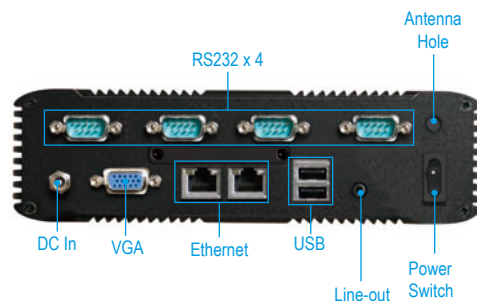
Power Supply Unit

Power Input	DC 12V
Adaptor	AC 100~240V

MECHANICAL & ENVIRONMENTAL

Operation Temperature	-5~45°C
Storage Temperature	-20~80°C
Relative Humidity	10~90% non-condensing
Dimension (WxDxH)	200x150x51 mm; 7.9"x5.9"x2"
Weight	1.6 kg

REAR I/O



ORDERING GUIDE

- **WEBS-1330-1600**
System with PEB-2131 (Atom™ N270 1.6GHz) + 1GB DDR2 + 512MB CF