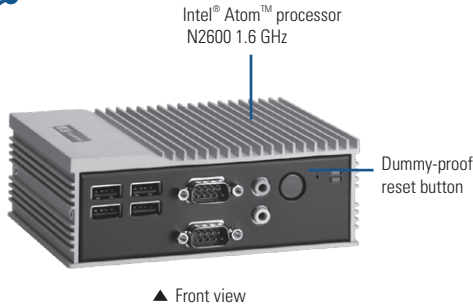


eBOX530-830-FL

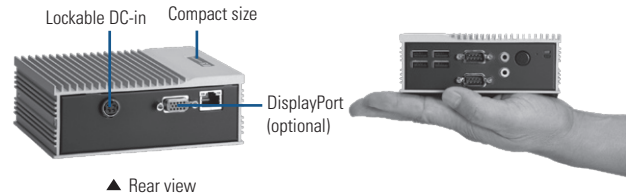
Fanless Embedded System with Intel® Atom™ Processor N2600 1.6 GHz, VGA or DisplayPort, LAN, 4 USB and 2 COM

NEW



Features

- Intel® Atom™ Cedarview processor N2600 1.6 GHz dual Core
- Intel® NM10 chipset
- Fanless operation design with full feature I/O
- High performance 204-pin DDR3-800 SODIMM max. up to 2 GB
- 1 2.5" SATA drive bay and 1 CFast™ slot



Specifications

Standard Color	Silver-Black
Construction	Aluminum extrusion and heavy-duty steel, IP40
CPU	Intel® Atom™ processor N2600 1.6 GHz
System Memory	1 x 204-pin DDR3-800 SO-DIMM max. up to 2 GB
Chipset	Intel® NM10
BIOS	AMI
System I/O Outlet	2 x RS-232 (COM 1/2) 1 x VGA or 1 x DisplayPort 1 x Audio (Mic-in/Line-out) 1 x 10/100/1000Mbps Ethernet 4 x USB 2.0 1 x VDC 5V power input connector
Watchdog Timer	255 levels, 1 ~ 255 sec.
Storage	1 x 2.5" SATA HDD drive bay 1 x CFast™
Expansion Interface	N/A
System Indicator	1 x green LED for system power-on 1 x orange LED for HDD active
Power Supply	Input AC 100-240V, AC 25W adapter with lock Output: DC 5V@5A
Operating Temperature	-10°C ~ +50°C (14°F ~ 122°F) (with W.T. SSD)
Storage Temperature	-20°C ~ +80°C (-4°F ~ +176°F)
Humidity	10% ~ 90%, non-condensing
Vibration Endurance	3 Grms w/ CFast™ (5-500Hz, X, Y, Z directions)
Dimensions	160.4 mm (6.31") (W) x 135.4 mm(5.33") (D) x 60 mm (2.36") (H)
Weight (net/gross)	0.5 kg (1.1 lb)/0.6 kg (1.32 lb)
Certification	CE
EOS Support	XPE, WES, Win7 embedded, Linux

* XPE: Windows® XP Embedded

Packing List

- 1 x quick manual
- 1 x driver cd
- 1 x screw pack
- 4 x foot pad
- 1 x power adapter
- 1 x wall mount kit
- 1 x power cord

Power Protection

AC Version

- OVP (over voltage protection)
- SCP (short circuit protection)
- OPP (over power protection)

Ordering Information

Standard

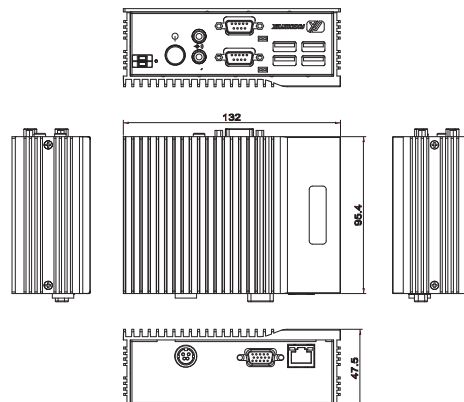
- eBOX530-830-FL-N2600-VGA-RC-US (ATX MODE) Fanless embedded system with Intel® Atom™ processor N2600 1.6 GHz, VGA, 1 10/100/1000Mbps Ethernet, 4 USB, 2 COM, 40W AC/DC adapter and US power cord
- eBOX530-830-FL-N2600-VGA-RC-EU (ATX MODE) Fanless embedded system with Intel® Atom™ processor N2600 1.6 GHz, VGA, 1 10/100/1000Mbps Ethernet, 4 USB, 2 COM, 40W AC/DC adapter and EU power cord
- eBOX530-830-FL-N2600-DP-RC-US (ATX MODE) Fanless embedded system with Intel® Atom™ processor N2600 1.6 GHz, DisplayPort, 1 10/100/1000Mbps Ethernet, 4 USB, 2 COM, 40W AC/DC adapter and US power cord
- eBOX530-830-FL-N2600-DP-RC-EU (ATX MODE) Fanless embedded system with Intel® Atom™ processor N2600 1.6 GHz, DisplayPort, 1 10/100/1000Mbps Ethernet, 4 USB, 2 COM, 40W AC/DC adapter and EU power cord

Optional

- 2.5" SATA HDD 40 GB or above
- 2.5" SATA SSD 4 GB or above
- DDR3 SODIMM 1 GB ~ 2 GB
- CFast™ 512 MB or above
- Din rail kit
- VESA mount kit

*Specifications and certifications are based on options and may vary.

Dimensions



* All specifications and photos are subject to change without notice.
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