



VGA



COM

BLADE 2I385D

Fanless Embedded Computer
with Intel® Bay Trail Processor

Features:

- Intel® Bay Trail CPU: Atom™ E3845 / E3825, Celeron® J1900
- On Board DDR3L 2GB / 4GB
- Independent display: VGA
- 3 x GbE, 1 x Mini USB
- 1 x Mini PCIe (mSATA)

Specifications :

Motherboard	2I385D
CPU	Intel® Bay Trail E3825 1.33 Ghz (Dual Core) (Optional J1900 ; E3845)
Chipset	Intel® Bay Trail SoC
Memory	On Board 2GB (optional 4GB)
Storage	mSATA
Expansion slots	1 x Full-size Mini PCIe (mSATA)
I/O ports	Network 3 x Intel GbE USB 1 x Mini USB 2.0 Serial ports RS485 optional to LAN 2 & LAN 3 Display VGA
Accessory (Optional)	System mounting kit
OS Support	Windows® 10 IOT (64bit), Windows® 8.1 (64bit), Windows® Embedded 8 Standard (64bit), Windows® 7 (32 / 64bit), Windows® Embedded Standard 7 Runtime, Ubuntu 14.10 above, Fedora 25 above, Debian 8 above, CentOS 7.3 above, Mint 18.1 above

Mechanical

Dimensions	150W x 81.2D x 25H mm
Weight	300 g
Mounting	System Mount *

Power

DC input	12~24V
AC input	External adapter 100 / 240V AC-DC 30W

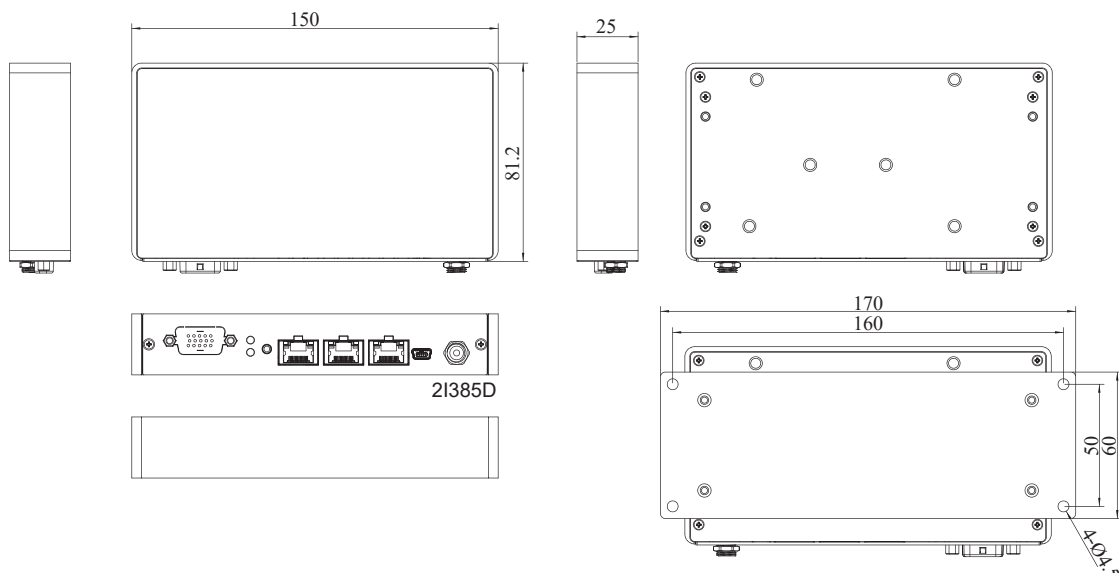
Environment

Operating Temp. (100 % CPU usage)	-20°C to +60°C with mSATA
Storage Temp.	-20°C to +70°C
Relative Humidity	95% @ 40°C, non-condensing

Certification

CE / FCC class A

Dimension



Specification are subject to change without prior notice. ODM / OEM is available.