



Features

- Intel 4th Gen. Core i3 CPU built-in
- Fanless Design
- Onboard 4GB DDR3L 1600 MHz
- 9~36V DC Wide-Ranging Power Input
- Ultra Slim Design
- 1 x 2.5" SATA HDD Space



Specifications

System	
Processor	Intel 4th Gen. Core i3 CPU onboard
System Chipset	SoC
Outside I/O Port	2 x USB 2.0 type A 2 x USB 3.0 type A 2 x GbE LAN RJ-45 1 x RS-232/422/485 DB-9, COM1, Default RS-232 1 x RS-232 DB-9, COM2 1 x Audio Jack 1 x VGA 1 x 3-pin DC Power Input Terminal 1 x 2-pin connector for Power on/off Button
System Memory	Onboard 4GB DDR3L SDRAM
Storage	1 x SD card slot, up to 32GB 1 x 2.5" SATA HDD bay for SATA HDD (Easy Accessible)
Expansion Slots	1 x mini PCIe slot (full size)
OS Support	Windows Embedded 8.1 Industry Pro, Windows 7 Pro for Embedded, WE7, WE8S

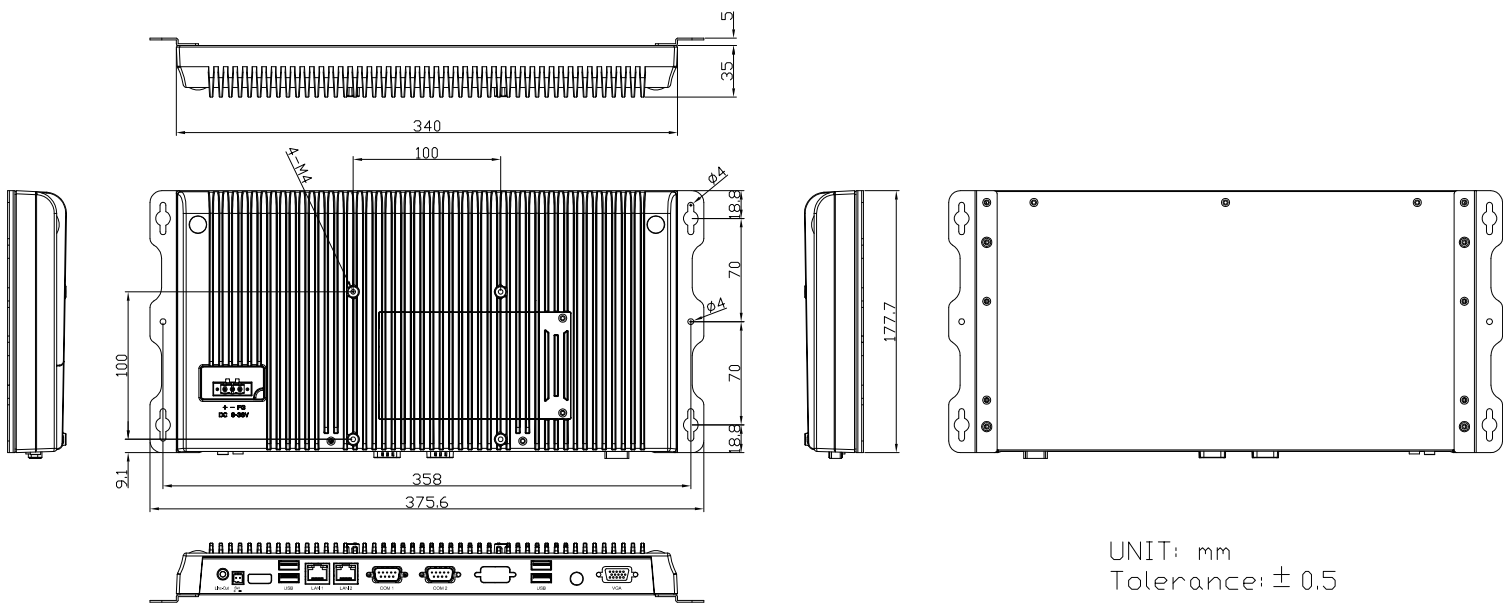
Power	
Power Input	9~36V DC
Power Consumption	Max: 19.7W

Mechanical	
Construction	Aluminum chassis
Color	RAL 9007
Mounting	Wall mount, VESA Mount 100 x 100
Dimension	375.6 x 177.7 x 35 mm
Net weight(kgs)	2 Kg

Environmental	
Operating Temperature	-20°C to 60°C
Storage Temperature	-40°C to 85°C
Storage Humidity	10~90% @40 °C non-condensing
Certificate	CE / FCC

Ordering information	
NV-2180-01	Fanless Box PC, Intel Core i3 CPU built-in, onboard 4GB DDR3L Memory, 16GB MLC SSD, mini PCIe slot(full size), 9~36V DC input with adaptor

Dimensions



UNIT: mm
Tolerance: ± 0.5