



Stainless 19" PPC

19" IP66 / 67 / 69K Fanless Panel PC with Intel® Atom™ Bay Trail Processor

■ Features:

- 19" LCD with Capacitive touch screen
- Intel® Bay Trail CPU: Atom™ E3845 / E3825 / Celeron® J1900
- DDR3L 2GB / 4GB on board
- M12 IO connectors
- Stainless Steel housing



■ Specifications :

Motherboard	2I385HW	
CPU	Intel® Bay Trail E3845 / E3825 / J1900	
Chipset	Intel Bay Trail SoC	
Memory	DDR3L 2GB / 4GB	
Storage	mSATA, HDD / SSD*	
Expansion slots	1 x Full-size Mini PCIe (PCIe / USB / mSATA) 1 x Half-size Mini PCIe (USB / mSATA)	
M12 I/O ports (Selectable)	Network	2 x Intel GbE
	USB	4 x USB 2.0, 1 x USB 3.0
	Serial ports	4 x RS232
	Display	1 x VGA
Optional Modules & Function	GPS, Bluetooth, PoE, WiFi, 4G LTE, Isolated COM, battery UPS *SATA Kit, *VESA Mount Kit, * External power adapter	
Certification	CE / FCC	
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	500W x 425D x 46H mm
Weight	9.64 kg
Mounting	VESA mount & Stand (optional)

■ Power

DC input	+9~36V
AC input	External adapter 100 / 240V, AC-DC (optional)

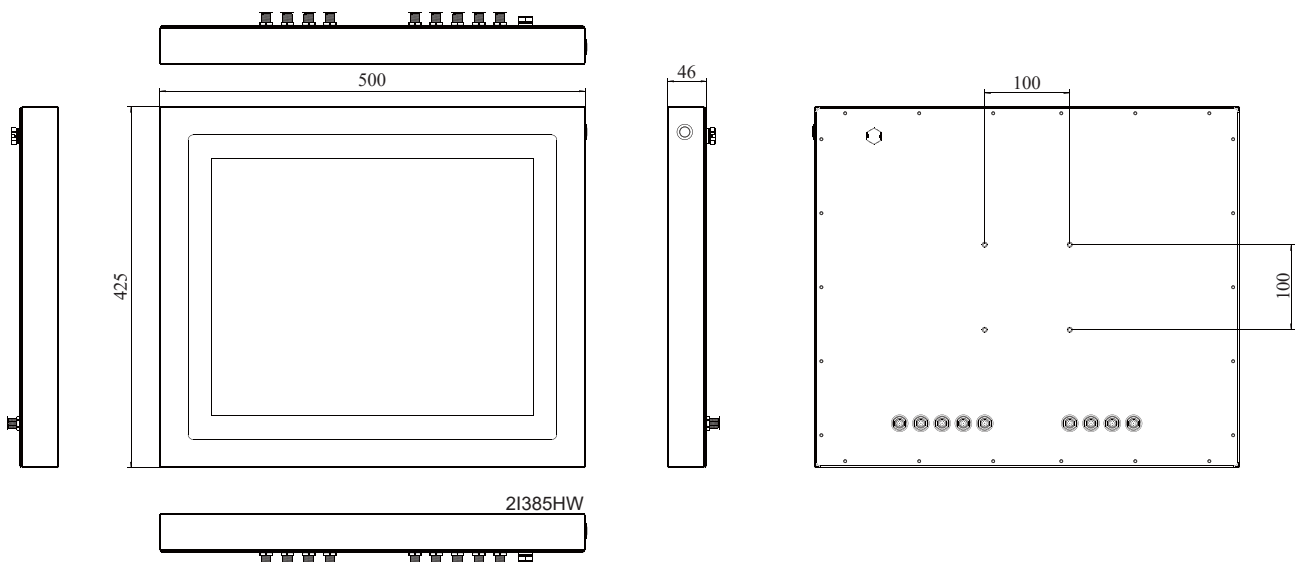
■ LCD Display & Touch

Display Type	19 inch 4:3
Max. Resolution	1280 x 1024
Viewing Angle	60(U) 80(D) 80(R) 80(L)
Luminance (cd/m ²)	350
Contrast Ratio	1000:1
Touch Type	Capacitive Touch Screen

■ Environment

Operating Temp. (100 % CPU usage)	-20°C to +60°C with mSATA / SSD 0°C to +50°C with HDD
Storage Temp.	-20°C to +70°C
Relative Humidity	95% @ 40°C, non-condensing
IP Rating	IP66 / IP67 / IP69K Compliant

■ Dimension



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