



19" Heavy Industrial Panel PC



- Intel Pentium® and Core™ i3 processor
- Robust aluminum front bezel and steel housing
- IP66 front panel design
- 2 GbE ports, 5 serial ports, 4 USB 2.0 ports, 2 USB 3.0 ports

System	CPU	Base Model: Intel® Pentium® G630T dual-core processor Upgrade Options: Intel® Core™ i3 2120T dual-core processor
	System Chipset	Intel H61
	System Memory	4GB DDR3 SO-DIMM
I/O Ports	USB	4 x USB 2.0 type A 2 x USB 3.0 type A
	Serial	4 x DE9P COM1-4: RS-232 1 x DE9P COM5: RS-232/422/485 (RS232 Default)
	LPT	N/A
	Audio	1 x 3.5 mm line out 1 x 3.5 mm mic in
	Fiber LAN	2 x SFP
	VGA	1 x DE15S video output
	LAN	2 x RJ-45 GbE
	Power	1 x C14 connector, AC power input
	Storage Space	HDD
CFast Card Slot		Yes
Expansion	Expansion Slot	Optional 1 x PCI or PCIe (10W max)
	Optical Disc Drive	Optional slim CD/DVD-RW
Display	Display Type	19" TFT-LCD
	Max. Resolution	1280 x 1024
	Max. Color	16.7M
	Luminance (cd/m²)	350
	View Angle (H°/V°)	170/160
	Contrast Ratio	1000:1
Touch Screen	Backlight Lifetime (hours)	50,000 hours
	Type	5-wire resistive touch
Electrical	Interface	RS-232
	Light Transmission	80% ± 5%
	Input Voltage	100~240 VAC
Mechanical	Input Power	220 W
	Construction	Aluminum front bezel and chassis
	Rating	IP66 front panel/NEMA4X
	Mounting	Panel mounting, VESA 100 x 100
	Dimension	18.99 x 15.71 x 4.54 inches [482 x 399 x 115 mm]
	Net Weight	40 lbs. [18 kg]
Environmental	Operating Temperature	32~113°F [0~45°C]
	Storage Temperature	-4~158°F [-20~60°C]
	Storage Humidity	10 to 90%
	Certification	CE / FCC Class A / RoHS
Operating System	Type	Microsoft Windows® 7 Pro for Embedded 32-bit
Notes	Specifications subject to change without notice.	