

# Rugged Completely Sealed IP66/NEMA4X Stainless Steel Chassis/Surface Mount PANEL PC

Rugged Completely Sealed Full IP66/NEMA4X Stainless Steel Chassis/Surface Mount, 21.5" LCD monitor w/ Fanless Design , 1920x1080, 1000nits, with 2 Point Projected Capacitive Touch, Intel Atom D2550 processor, 1.6GHz, Memory 4GB, 32 GB SSD, Windows 7 Pro, DVI x 1, RS232 x 1, USB x 2, LAN x 1, POWER x 1 (with power adapter)



Model: SCHW2150HBPC-SIP-PCT

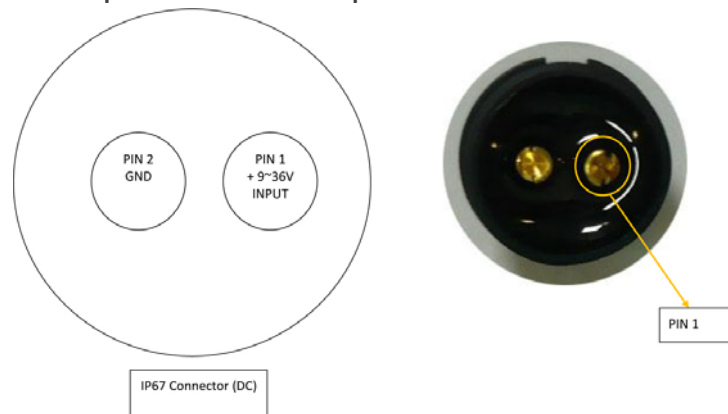
## FEATURES

- 2 Point Projected Capacitive Touch
- 21.5" 1920 x 1080 Full HD Resolution LED Display
- Compact Mechanical with Solid Design
- High Quality with Fanless Design
- Fully IP66 Water-proof Supported

System	
CPU	Intel Atom D2550 processor, 1.6GHz
Memory	4GB DDR3 1066MHz SDRAM
Chipset	INTEL® QM77
BIOS	AMI
LCD Display	
Panel Type	AUO 21.5-inch LED Panel
Active Display Area	476.6 (H) x 267.3 (V)
Resolution	1920 x 1080
Contrast Ratio	5000: 1 (Typ.)
Max. Color	16.7M colors
Brightness	1000 cd/m <sup>2</sup>
Backlight	LED Backlight unit
View Angle	H : 178° / V : 178° (Typ.)
Recommended Resolution	1920 x 1080 @ 60Hz
Touch Function	2 Point Projected Capacitive Touch
I/O (Water-Proof)	
PS/2	1
VGA	1
DVI	1
HDMI	1
LAN	2
USB 3.0	4
COM	1
Audio	1
Expansion Slots	
PCI-E	1 x 16 Gen 3
Mini PCI-E	1

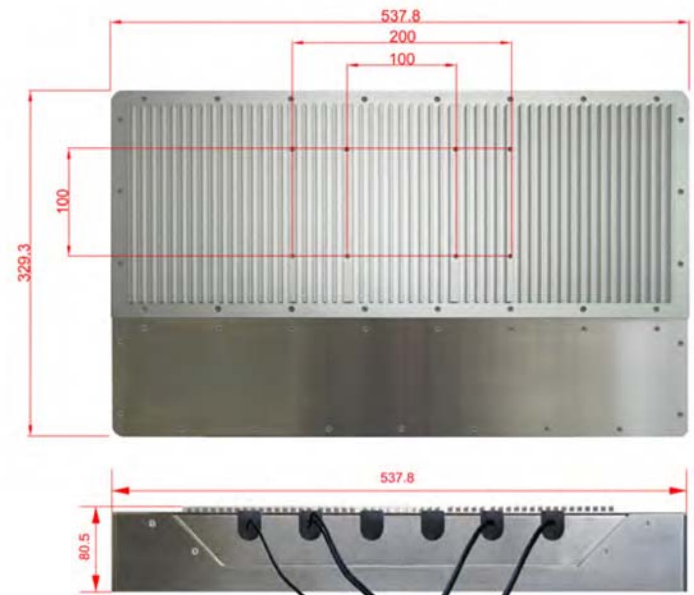
## Options:

- Optional DC 9-36V input



Storage	
Type	2.5" Drive Bay for SSD (up to 2 Drive Bay)
Power System	
Power Source	DC 24V
Mechanical	
Mounting Type	VESA 200mm x 100mm, 100mm x 100mm Mount
Dimension	537.8mm (W) x 329.3mm (H) x 80.5mm (D)
Chassis	Outdoor model (Stainless Steel), Indoor model (Metal)
Weight	13.5 kg
Environmental	
Operating Temp.	0°C ~ 50°C
Storage Temp.	-20°C ~ 60°C
Relative Humidity	10 ~ 95% (non-condensing)
Full IP66 Water-Proof	
IP66 Water-proof	IP66 Water-proof I/O connector, 6 side fully Water-proof.

## DRAWINGS



PHOTOS (Model: SCHW2150PC-SIP-PCT)

