STAINLESS PANEL PC

19" P-cap Panel PC, i5-7600U, with -20~60 degrees operating temp, 6 sides IP66, M12 plastic waterproof connectors HDMI/LAN/USB/Power input, DC 12V adapter

MODEL: EGCH1900-SIP-i5

FEATURES:
- Intel Core i5-7600U
- 19" P-cap Flat Bezel
- DC 9~36V Wide Range Power Input
- 1280*1024 Resolution
- Bottom Side M12 Plastic Connector
- M12 Plastic Waterproof Connectors
- Stainless Steel 304 Food Grade

SPECIFICATIONS:

SYSTEM	
Processor	Intel Core i5-7600U
System Memory	DDR4 2133MHz SO-DIMM, up to 16 GB
External I/O Port	2 x GIGA LAN External Waterproof cables by 1.5 meters (the end side is male RJ45)
	1 x USB 2.0 External Waterproof cables by 1.5 meters (the end side is female USB 2.0)
	1 x Power External Waterproof cables by 1.5 meters (the end side is 2 wire : ground & +)
	1 x COM (1 x RS-232/422/485) External Waterproof cables by 1.5 meters
	1 x COM (1 x RS-232) External Waterproof cables by 1.5 meters (the end side is male COM 9 pin)
	1 x HDMI (w/o Audio)
Storage	2 x SATA3 (6.0Gb/s)
	1 x mSATA (full size mini-PCIe)
Operating	Windows 7 (32/64bit) (Sky Lake-ULT Only)Windows 8.1 (64bit)
Expansion	2 x MiniPCIe Slot

POWER REQUIREMENT	
Power Input	M12 Power Input
	DC 9~36V Wide Range Power Input

TOUCH SCREEN	
Type	19" P-cap USB interface

LCD	
Display Type	19" TFT LCD
Max. Resolution	1280*1024
Max. Color	16.7M
Luminance	350nits
View Angle	85/85/80/80
Backlight Lifetime	30,000 hours

MECHANICAL	
Construction	Stainless Steel case
IP Rating	IP66 with 6 sides
Mounting	VESA
Dimension	TBC

ENVIRONMENT	
Operating Temp	-20~60 °C,IEC-60068-2-1/2/14
Storage Temp	-20~60 °C
Humidity	10~90% @40 °C, non-condensing
EMC	FCC / CE Class A Certification CE Class B Compliant
Vibration	1.5 Grms @10~500Hz, IEC-60068-2-64

Specifications subject to change without notice, not responsible for typographical errors.

MECHANICAL DRAWINGS

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.

478

66.90

399.5

Active View

377.32

302.06

100

100

75

75

8-M4 For VESA MOUNT