



# SCH-401

IEC 61850-3, IEEE1613 2U FANLESS SYSTEM



## POWER AUTOMATION COMPUTER

- Intel 10th Gen Core® i3/i5/i7/i9 Processor up to 65W
- 4 x DDR4 2933MHz U-DIMM up to 128GB
- 2 x RJ45 GbE LAN, , 1 x IPMI, 4 x USB3.2, 4 x USB2.0,
- 2 x DP, 1 x VGA, 1 x DVI-D
- 4 x 2.5" Easy swap SSD/HDD Tray (Support RAID 0,1,5,10)
- 3 x PCIe Expansion Slots
- TPM / FTDI Support

# Specifications

## SYSTEM

CPU	Intel 10th Gen Core® i3/i5/i7/i9 Processor up to 65W
Memory type	4 x DDR4 2933MHz UDIMM up to 128GB
Expansion Slot	1 PCI-E 3.0 x16 2 PCI-E 3.0 x4
Storage Device	4 x 2.5" Easy swap HDD/SSD Tray (Support RAID 0,1,5,10)

## REAR I/O

Power Button	1 x w/Indicator LED
USB	2 x USB 2.0
Swap Tray	4 x Swap SSD Tray

## FRONT I/O

Power Input	2 x 125V DC IN
LAN	2 x RJ45 GbE LAN
USB	4 x USB 3.2
DisplayPort	2 x DP
DVI	1 x DVI-D
VGA	1

## POWER

Power Input	125V DC-IN, 2 x 200W DC/DC Redundant Power Supply
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## SECURITY

TPM	1
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## MANAGEMENT

FTDI	1
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## OS

Windows	Windows 10 x64
Linux	Ubuntu, Red Hat(By Request)

## MECHANICAL AND ENVIRONMENTAL

Dimension	430 x 450 x 88 mm ( W x D x H )
Operating Temp.	-20 to 60°C

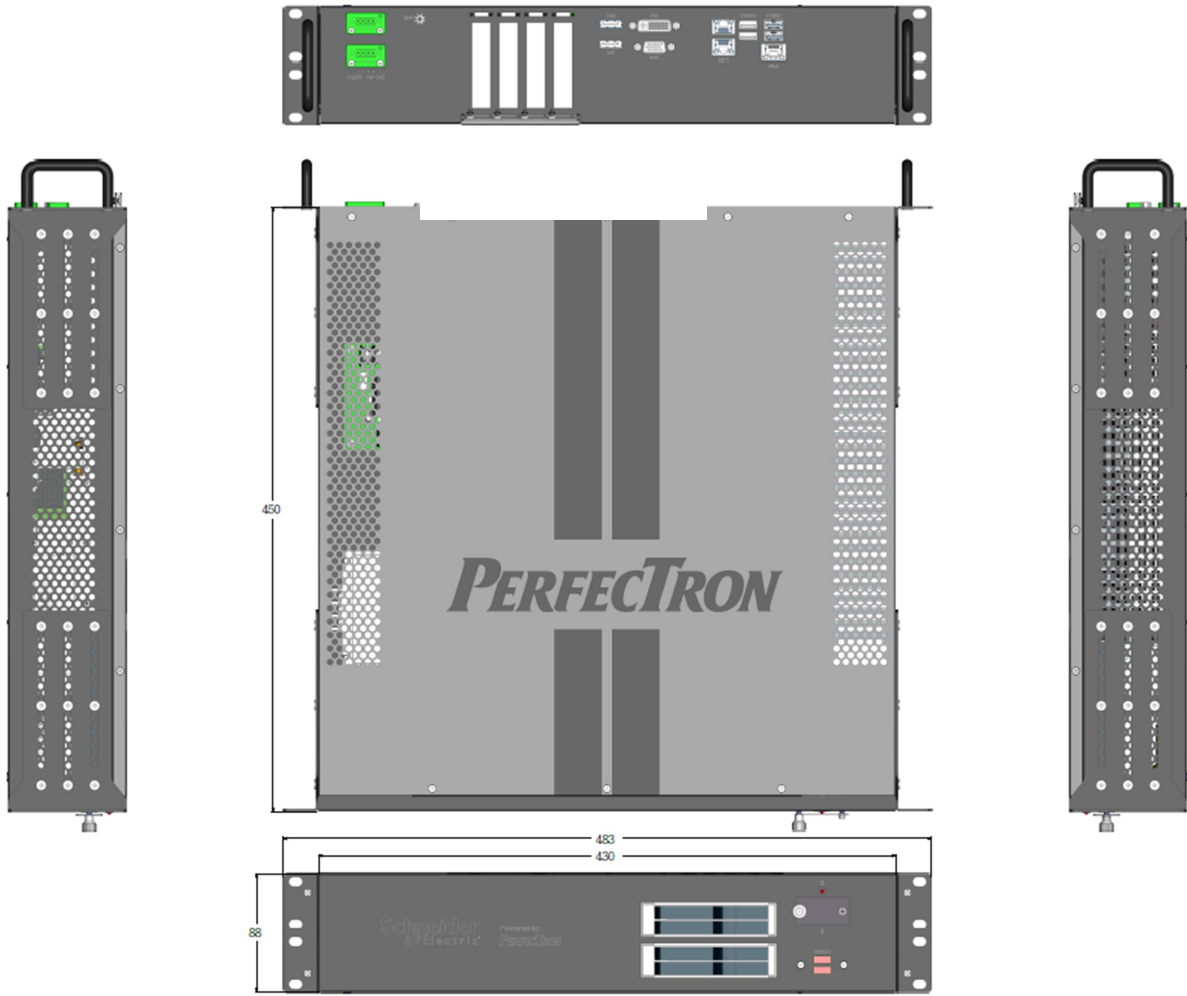
Storage Temp.	-40°C to 85°C
Relative Humidity	5% to 95%, non-condensing
Standards	CE, FCC Compliance
System Design	Fanless
Mounting	2U Rackmount
EMC	CE, FCC compliant
Green Product	RoHS, WEEE compliance

## Ordering Information

### **SCH-401**

2U 19" Power Automation Fanless Server Computer with Intel 10th Gen Core™ i3/i5/i7/i9 Processor, 2 × LAN(RJ45), 6x USB, 2 x DP, 1 x VGA, 1 x DVI-D, 1 x IPMI, DC-DC 72V/96V/125V DC-IN, 2 x 200W DC/DC 125V Redundant Power Supply, TPM/FTDI Support, Operating Temperature -20~+60°C

# Dimension



# Appearance

