

Features

- 19" Industrial Panel PC
- Backlit LED, PCAP 10-touch point LCD
- Wide Input Voltage for Added Environmental Integration
- 2 x Serial & 4 x USB Ports – Increased Flexibility
- Fanless Construction
- IP Rated for Water and Dust Intrusion Protection
- Extreme Temperature Operation
- Optional MSR and RFID Reader



Specifications

System

Display	18.5" LCD, 1366 x 768 (16:9) LED Backlit LCD, non-glare PACP Multi-touch (10 point)
Processor	Intel 6 th Gen. Core i5, Pentium or Intel Celeron (Fanless Design)
Chipset	Intel Skylake U SOC
Audio	Integrated HD Audio (Realtek)\ Integrated Speakers
Video	Intel HD Graphics 520 (Core i5) Intel HD Graphics (Celeron)
System Memory	Up to 32GB DDR4 (2 x SO-DIMM)

Storage

SSD/HDD	1 x 2.5" SSD/HDD up to 2TB
mSATA	1 x mSATA up to 1TB
M.2	1 x M.2 (M key) supports M.2 2280

Expansion

Mini PCI Express	1 x Mini PCIe
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Other

Multi-media	2.0 Megapixel Camera
Cooling Method	Fanless

I/O

COM	1 x D89 Serial RS232/422/485 1 x D89 Serial RS232
USB	4 x USB 3.0
LAN	2 x RJ45
HDMI	1 x HDMI (out)
Audio	Line-in/out
Other	MSR, RFID (MiFare) - Optional

Operating System

Windows	Windows 7 Windows 10
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Power

System Input	9 ~ 30 VDC
AC Adapter Input	100 – 240 VDC
AC Adapter Output	12C, 7.1A

Environment

Operating Temperature	-4°F to 122°F (-20°C to 50°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Relative Humidity	10% - 95% non-condensing
Certification	CE, FCC Class B

Physical

Enclosure	Fanless Design, IP64 Front Panel
Dimension (W x H x D)	18.58" x 11.49" x 2.68"
Weight	16.1 lbs.
Mounting	VESA 75/100
Accessories	Optional Stand

Warranty

Warranty	1-year standard
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