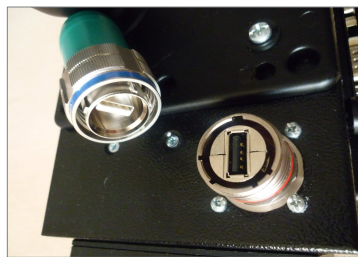


PPC 8"

Semi Rugged Panel PC

Fanless Intel® Atom™ Semi Rugged

Panel PC with Intel® 945GSE + ICH7M Chipset



CPU

Intel Atom N270 1.6 GHz , 2.5W (standard)

Chipset

Intel® 945GSE/ ICH7M on industrial MotherBoard

I/O Chip

ITE 8712F

Memory

Onboard 2 GB DDR2

Display & Touch screen Display

8" SVGA (800x600) 250 NIT (standard)

Touch screen

Analog, resistive, tempered, anti scratch, anti reflex 5wire

Storage Hard drive

16 GB Compact Flash Disk (standard)

1 GB Compact Flash Disk (optional)

4 GB Compact Flash Disk (optional)

8 GB Compact Flash Disk (optional)

Wireless Communication

802.11 b/g (optional)

802.11 b/g/n (optional)

Bluetooth Class 2 (optional)

Wired

2x Ethernet Gigabit RJ45

Fingerprint Reader

Analog, tempered, anti scratch USB fingerprint reader

Dimension & Weight

Height 159 mm

Width 202 mm

Depth 55 mm

Weight 1.38 kg

I/O Interface

Serial

2x Serial COM1 RS232 (standard)
(1x RS232 & 1 x RS232/ 422/485I)

USB

4x USB 2.0 (standard)
(1 internal for Fingerprint reader,
1 for rugged IP66 Amphenol connector at the back
and 2 available for end user at the bottom)

CFCARD

1x Compact Flash (standard)

VGA

VGA DB15 (standard)

Sound

Lineout 3.5 mm (standard)

Ethernet

10/ 100/ 1000 BaseTx Gigabit Ethernet
2x Gigabit RJ45 (standard)

Voltage Input

(Internal DC-DC Converter)
9 – 36 VDC Molex Mini-Fit connector

Environment Operating temperature

0 °C till +42 °C

Storage temperature

-10°C till +50 °C

Humidity

5% - 90% RH, non condensing

Ingress protection

Front IP65



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