

Rugged Panel PC Systems

RDC-10RB-IP67

10.4" Rugged Panel PC System (Intel Bay Trail Quad Core N2930 1.83Ghz)



Specification

System:

- CPU : Intel® Bay Trail Celeron® N2930 1.83 GHz
- Memory : DDR3 So-DIMM 4GB (max. 8GB)
- Storage : SATAII HDD 500GB or mSATA SSD 64GB
- Graphic : Integrated Intel® HD Graphics
- Ethernet : Intel® Intel WG82574L GbE
- BIOS : AMI 16 MB Flash
- Audio : Realtek ALC886 HD Audio Codec
- I/O Chipsets : Fintek F81866

Input / Output :

- Serial Ports : 1 x RS232
- USB Ports : 2 x USB 2.0
- Ethernet : 1 x RJ45 GbE LAN
- Power : 9~36V DC Input

Power Specification :

- Power Input : 9~36V DC Input
- Power Consumption : 58 watts (typical)

Panel Specification :

- Size/ Type : 10.4" TFT LCD
- Resolution : 1024 x 768
- Brightness : 350 (cd/m²)
- Contract Ratio : 1200 : 1 (typ.)
- Viewing Angle : -88~88 (H) ; -88~88 (V)
- Max. Colors : 16.2M
- Touch : 5-wire resistive touch

Environment Tolerance:

- Operating Temp. : -25 deg. C to 60 deg. C
- Storage Temp. : -40 deg. C to 80 deg. C
- Operating Humidity : 10% to 95% (Non Condensing)
- IP65 : Full-IP67
- Vibration : MIL-STD-810G Method 514.6C-3
- Shock : MIL-STD-810G Method 516.6

Order Options :

- Mounting Stand : 30° ~ 90° Swivel Bracket (Optional)
- High Brightness : 1,000 nits Sunlight Readable (Optional)

Drawings

