

Industrial Computer

SRF-301

Features

- 2GB DDR III 1333MHz
- Intel Atom N455, dual core 1.66GHz
- Intel(R) Graphics Media Accelerator 3150
- PCIE WiFi / 3G module
- SSD solid disk drive, to improve its anti-vibration, heat-resistance, and cold resistance ability.
- Aluminum alloy case, and it's light and chic.



Spec.

CPU	Intel Atom (TM) N455 processor, dual core 1.66GHz
Memory	2GB DDRIII 1333MHz
Graphics	Intel(R) Graphics Media Accelerator 3150
Hard Disk Drive	Standard equipment: SSD 32GB
Network Card	10/100/1000 Mbps adaptive card
Audio	Stereo High Definition Audio Codec 2W speaker
LCD Screen	10.1 inches WSVGA LCD 1024*600
Optional Touch Screen	10.1 inches TFT LCD
Support System	Windows XP/Windows 7
Adapter	AC 110V~240V (50Hz~60Hz), 19VDC 40W
Identification Unit	13.56MHz, supports ISO 14443A, ISO15693

Product Introduction

SRF-301 is an industrial computer with no fan design, supports Windows XP, Windows 7. It applies to harsh and severe industrial environment like factory production line. With built-in ID identification function, users allow to manage the employee ID card for authority management or operating procedures control.

Application

- Forklift Truck Management
- RFID Portal
- Shop Floor Control System
- Production Line Facility: Human-machine Interface

USB*4	Anti-vibration & anti-loose screw
RJ45*1	Built-in Gigabit adaptive network card
PS/2*1	Supports PS/2 device hot-plug
VGA*1	Resolution 1400*1050@60Hz, supports dual extended desktop display
Audio*2	1*mic in, 1* line out
COM*4	Standard RS232 port
Mini PCI-E*1	Supports wifi or 3G network card
Physical Parameter	
Dimension	296*219*40mm
Holder Dimension	VESA 75*75mm/100*100mm
Material	Front board: engineering-plastics Back board: Aluminum alloy
Weight	1.8Kg (without the adapter)
IP Level	IP54, RoHS, no fan design
Certification	CCC(S&E)CE(EN55022, EN55024) FCC Part 15 Class A Standard (ESD air 12KV, Contract BKV)
Environmental Parameter	
Working Temp.	0°C~40°C
Storage Temp.	-20°C~60°C
Storage Humidity	5%~95% non-condensing

■ SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE