



Features:

- ◇ All aluminum structure , fanless design ;
- ◇ Support Intel Celeron J1900 quad core processor ;
- ◇ Onboard DDR3 4GB RAM ;
- ◇ 1*MSATA Slot , 1*2.5" HDD ;
- ◇ Support 3*Mini PCIE Slot ;
- ◇ 8*COM RS232/422/485 ;
- ◇ Support DC 9 ~ 36V wide voltage Input , Support positive pole and negative electrode connect reversely protection ;
- ◇ Support OS :



Specification

Model	IFC-BOXJ1900-8COM
Color	Black (Color can be customized)
Material	High-quality all aluminum, surface anodic oxidation
Processor	Onboard Intel Celeron J1900 (Quad core quad threading , 1.99G , TDP: 10W)
RAM	Onboard DDR3L 1333 4GB RAM
BIOS	AMI UEFI BIOS
Display Chip	Integrated Intel HD Graphics
Front Port	1*VGA , 1*HDMI
Rear I/O	4*USB2.0 , 1*RESET , 10*LED , 1*4Pin Phoenix Connector , 1*Power Switch
Rear I/O	1*USB3.0 , 1*USB2.0 , COM1-COM8 RS232/422/485 , 1*Speaker
Expansion Slot	2*Intel 1000M LAN, 1*VGA , 1*HDMI , 1*2PIN Power Supply Phoenix Connector
	Support 1*MINI PCIE Slot (WIFI/Bluetooth Optional) ;
	Support 1*MINI PCIE Slot (WIFI/Bluetooth/3G/4G Optional) , Embedded SIM Slot ;
	Support 1*MINI PCIE Slot (Support MSATA) ;
Optional Ports:	GPIO、MIC、LPT、10*COM、PS/2、2*USB2.0 (Standard version doesn't have these ports)
Network	2*Intel 82583V/i211-AT 10/100/1000M LAN
Storage	Support 1*MSATA Slot, 1*2.5" HDD
Input Voltage	Support DC 9 ~ 36V wide voltage Input, support positive pole and negative electrode connect reversely protection
Other Function	Auto power on when there is electricity、Timing boot、Wake on LAN、PXE boot、Watchdog (0 ~ 255 level) (Standard version doesn't set these function)
Work Temp	0°C ~ +50°C (Commercial HDD) , -20°C ~ +60 °C (Industrial SSD) , Surface air flow
Work Humidity	5% ~ 95% non-condensing
Certificates	CE、CCC、FCC Class A、ROHS
Dimension	234 * 175 * 64.5mm
Net Weight	2.0 kg
Application	Industrial Automation, Medical, Logistics Transportation, Warehouse, Electronic Education etc.

