

XIPC-544-479

2-slot Fanless System with Intel® Celeron® processor J1900 (up to 2.4GHz) PCIe & PCI Slots

Features

- Intel® Celeron® processor J1900 (up to 2.42 GHz)
- Fanless & ventilation-free
- Supports 2 expansion slots
- DC to DC power supply supports 18 ~ 28V
- Compact & front I/O design



System

Standard Color	Silver
Construction	Aluminum extrusion heavy-duty cold-rolled steel
CPU	Intel® Celeron® processor J1900
System Memory	1 x 204-pin DDR3L 1333 SO-DIMM socket, up to 8GB
Chipset	Intel® SoC
Front Side Bus	N/A
I/O Interface (Front)	4 x USB 2.0 4 x RS-232-422-485 (COM 1/2/3/4) 2 x RJ-45 1 x VGA 1 x Remote switch 1 x Power on/off switch 1 x ATX/AT mode SW 1 x PS/2 key board and mouse
Expansion Interface	Backplane: 2 PCI Backplane: 1 PCI 32 & 1 PCIe x4
Storage Supports	1 x 2.5" SATA HDD 1 x onboard CompactFlash™ socket
System Indicator	1x Power on/off, 1 x HDD
Power Supply	DC ATX 120W: Input : 18~28VDC Output: +5V @ 6A, +3.3V @ 5A, +12V @ 5A, -12V @ 0.1A, 5Vsb @ 2.5A AC-DC power adapter: Input: 100~240VAC Output: +19V @ 4.74A
Operating Temperature	-10°C ~ +50°C (14°F~122°F)
Storage Temperature	-20°C ~ +80°C (-4°F ~ +176°F)
Humidity	10% ~ 90%, non-condensing
Dimensions	118 mm (4.6") (W) x 248 mm (9.8") (D) x 185 mm (7.3") (H)
Weight (net/gross)	4.22 kg (9.28 lb)/5.3 kg (11.68 lb)
Certification	CE

Packing List

19V 90W adapter and US power cord (for AC version)
1 x driver CD
1 x Quick Manual
2 x Wall Mount BRACKET
4 x Foot Pad
1 x HDD bracket
1 x screw pack
1x Thermal Pad for RAM x1, Terminal Block, (for DC version)
Remote power switch cable

Optional Items

AX93221-18/36: DVI card
40P-40P LVDS cable
DVI bracket for AX93221
2.5" SATA HDD 500 GB
DDR3 SO-DIMM: 4 GB, 8 GB

Power Protection

AC	
OVP (over voltage protection)	OTP (over temperature protection)
OPP (over power protection)	SCP (short circuit protection)
DC Version	
OVP (over voltage protection)	SCP (short circuit protection)
OCV (over current protection)	

Ordering Information

PCI+PCIe Version	
XIPC-544-479FAC-PP	2-slot fanless system with Intel® Celeron® processor J1900, PCI & PCIe slots, DC-in ATX 120W P/S and AC-DC 90W power adaptor and US power cord
XIPC-544-479FDC-PP	2-slot fanless system with Intel® Celeron® processor J1900, PCI & PCIe slots, DC-in ATX 120W P/S

Dimensions

