

IPC-810BJQLT

4U 19" Computer with 14-slot Backplane/CD-ROM/FDD/HDD/COM/VGA/LAN/PS/2



INTRODUCTION

IPC-810BJQLT is a 4U 19" rackmount computer with brand-new design. It has a great improvement in EMC and uses 24V DC input or AC input. It comes with a built-in 14-slot embedded industrial backplane, drive bracket with 5.25" CD-ROM, 3.5" FDD 3.5" HDD, 80G hard disk, one COM port, one network port, one VGA, one LAN, and PS/2 keyboard/mouse port. It can install 19" industrial computer cabinet. It is an integrated low cost IPC system, meeting the demands of IPC server solutions for KVM users. IPC-810BJQLT features reasonable architecture, advanced design. It is widely used for communications and control terminals in the fields of system monitoring, electric power, military, manufacturing, industrial automation, etc.

FEATURES

- Stylish exterior appearance and high-quality Al-alloy panel
- Excellent EMC; a structure of dual binding strip for military products, effectively fastening the motherboard.
- Chassis and door panel are integrated; drive bracket with vibration-proof design
- Fully sealed and fanless, with dust-proof design

SPECIFICATIONS

Chassis: High-quality Al-alloy and steel panel

Panel: High-intensity panel, door panel with lock

Rear Board: Supports AT/ATX/DC/I/O, convenient for disassembling

Drive Bay: Drive bracket with vibration-proof design; supports 5.25" CD-ROM, 3.5" FDD, 3.5" HDD

Backplane: 14-slot industrial backplane, ATX motherboard (optional)

Hard Disk: 2.5" 80G hard disk, vibration-proof

I/O Interface: 1 x serial port, PS/2 keyboard/mouse interface

Power Supply: DC/AT/ATX industrial power supply

Ventilation and Heat-dispersion: Fully sealed in the chassis. The heatpipe delivers the function of heat dispersion

Operating Temperature: 0°C~60°C

Storage Temperature: -40°C~60°C

Operating Humidity: 5%~90%, non-condensing