

ADLINK CPCI-6920

Product Data Sheet

CPCI-6920/S408/M4G(G)-1270

6U CompactPCI processor blade

FORM FACTOR	PROCESSOR FAMILY	PROCESSOR SOCKETS	FRONT-SIDE BUS
6U CompactPCI processor blade	Low-voltage Intel Xeon	One socket in single-slot version	1066 MHz

ADLINK CPCI-6920/S408/M4G(G)-1270 is a 6U CompactPCI processor blade in the ADLINK cPCI-6920 family. The exact order code identifies the documented interface and electrical configuration for this article.

01

VERIFIED TECHNICAL DATA

Form factor	6U CompactPCI processor blade
Processor family	Low-voltage Intel Xeon
Processor sockets	One socket in single-slot version
Front-side bus	1066 MHz
Memory type	Registered ECC SO-RDIMM
Installed memory configuration	4 GB indicated by order code
Maximum single-slot memory	8 GB
CompactPCI bus	64-bit / 66 MHz
Expansion interface	64-bit / 66 MHz PMC or PCIe x8 XMC
Ethernet ports	Four PCI Express Gigabit Ethernet ports

ADDITIONAL PRODUCT DATA

Onboard storage	4 GB USB NAND flash
Removable storage	CompactFlash socket
Optional drive	2.5-inch SATA HDD
Lifecycle status	End of life
Recommended replacement	cPCI-6940

DOCUMENTED USE SETTINGS

Telecommunications and Data Center Facilities: Carrier communication and switching facilities.

Defense, Aviation and Radar Facilities: Airborne and ground defense facilities.

Rail Transport and Signaling Facilities: Passenger rail and metro facilities.

SYSTEM COMPATIBILITY

CPCI-6920/S408/M4G(G)-1270 is a 6U CompactPCI processor blade in the ADLINK cPCI-6920 family. Confirm the complete article identity and compare its documented form factor of 6U CompactPCI processor blade with the installed requirement.

PRODUCT EVIDENCE

ADLINK manufacturer documentation

AMIKON PRODUCT SUPPORT

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