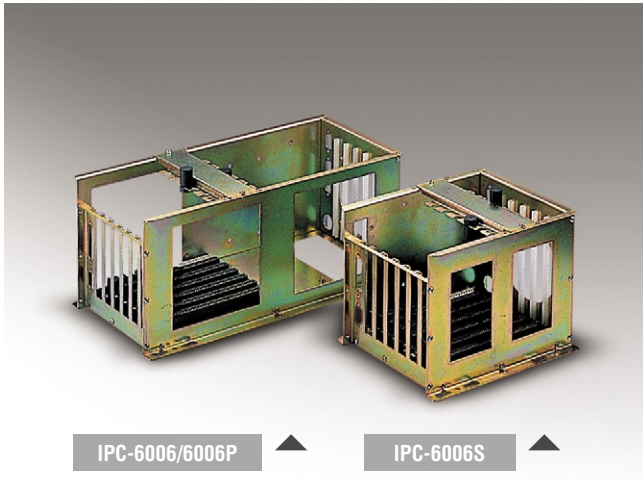


IPC-6006

6-slot Card Cage



IPC-6006/6006P

IPC-6006S

Features

- Optimized open-frame card cage design for embedded systems
- Adjustable hold-down clamp protects cards from vibration
- Plug-in termination resistors for high-speed signals
- Terminal-block connectors supply power from board
- Supports 6-slot backplanes
- Mounting holes provided for installing one PS/2 power supply, one 3.5" HDD, and one cooling fan

Specifications

Model Name	IPC-6006	IPC-6006P	IPC-6006S
Supported Backplanes	PCA-6106-B PCA-6106P3-0C1 PCA-6106P4-0A1 PCA-6105P5-0B1	PCA-6106-B PCA-6106P3-0C1 PCA-6106P4-0A1 PCA-6105P5-0B1	PCA-6106-B PCA-6105P5-0B1
Dimensions (W x H x D)	158 x 186 x 368 mm (6.2" x 7.3" x 14.5")	158 x 186 x 368 mm (6.2" x 7.3" x 14.5")	158 x 186 x 215 mm (6.2" x 7.3" x 8.4")
Weight	2.2 kg (4.8 lb)	2.2 kg (4.8 lb)	1.6 kg (3.5 lb)

Passive Backplane Options

Part Number	Slot	Segment
PCA-6106-B	6 ISA	Single
PCA-6106P3-0C1	2 ISA, 2 PCI, 1 PICMG/PCI, 1 PICMG	Single
PCA-6106P4-0A1	4 PCI, 2 PICMG	Single
PCA-6105P5-0B1	5 PCI	Single

Ordering Information

Part Number	Description
IPC-6006	6 ISA slots, full-size
IPC-6006P	2 ISA/3 PCI/1 CPU slots, full-size
IPC-6006S	6 ISA slots, half-size

Industrial Motherboards	1
Industrial Motherboard Chassis	2
PICMG Single Board Computers	3
Industrial Computer Chassis	4
Industrial Computer Peripherals	5
6U CompactPCI Enclosures	6
6U CompactPCI Boards	7
6U CompactPCI I/O	8
6U CompactPCI Accessories	9
3U CompactPCI Systems	10
Internet Security Platforms	11
Network Application Ready Platforms	12