

9015/9057 Chassis

9015/9057 Chassis 3/5-Slot Bench/Wall Mount Industrial Chassis



DESCRIPTION

The MCSI Model 9015 3-Slot and Model 9057 5-Slot Industrial Embedded Chassis are ideally suited for users who require a ruggedized chassis for use in harsh, space conscious, unattended applications. Typical applications include factory automation, telecommunications, data acquisition, process control, medical instrumentation and intelligent terminals.

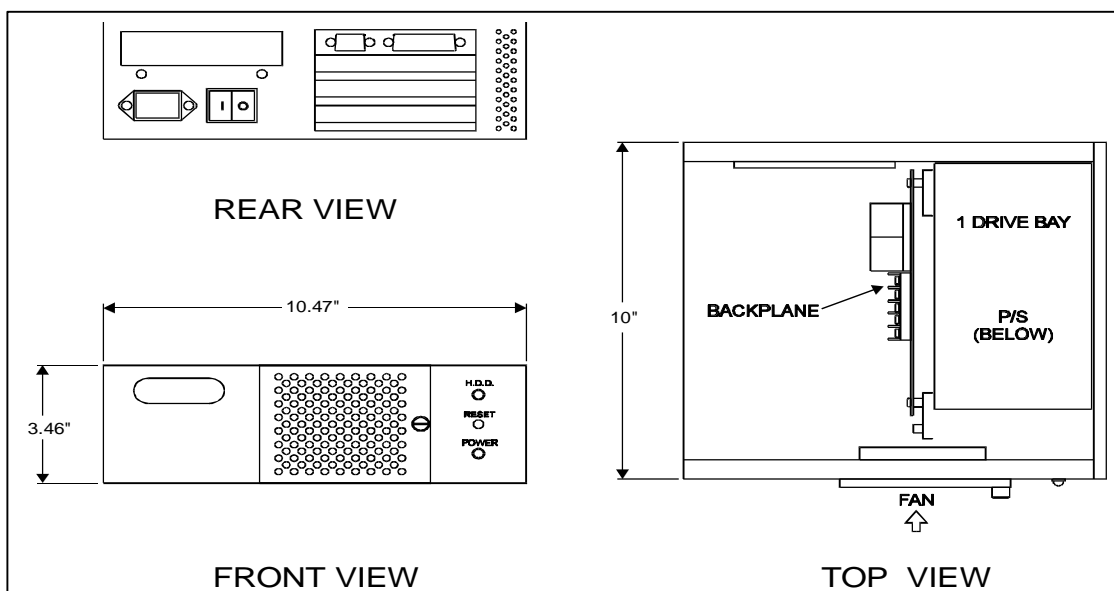
These chassis include an ISA compatible multilayer passive backplane designed to be used with standard half-size plug-in CPU, display, and I/O adapter boards. The three slot chassis supports one half height 3½" drive device, and the five slot chassis supports two. A 32CFM cooling fan with removable filter is provided for the main chassis and circuit board areas. The chassis also includes a 70 Watt auto sense switching power supply.

For flexibility, both chassis can be configured with any of the MCSI All-In-One half-sized CPU boards with or without disk emulation. The 16 gauge steel construction chassis minimizes EMI/RFI interference from surrounding equipment.

FEATURES

- ISA Compatible Passive Backplane
- Supports 3½" Floppy Disk Drive(s)
- Includes 32 CFM Cooling Fan with Removable Filter
- 70Watt Auto sense, Switching Power Supply
- Optional 12V Power Supply for Mobile Applications
- 16 Gauge Reinforced Steel Construction
- Includes Mounting Kit for Rack or Wall Mount
- Front Control Panel Includes: Power and HDD Indicators
- Optional +12VDC, +24VDC or +48VDC Input Power Supply

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Model 9015 Shown Above. Model 9057 Height is 5.20" and has 2 drive bays.

SPECIFICATIONS

Power Supply:	70 Watt, AC
Input:	85 VAC to 265 VAC
Output:	+5VDC@7A -5VDC@0.3A +12VDC@2.5A -12VDC@0.3A
Safety Approvals:	UL 1950 Dev.3 CSA 22.2 No.234 TUV EN60 950
EMI Requirements:	FCC Class 'B'
Backplane:	Model 9015: 3-Slot ISA Compatible, Model 9057: 5-Slot ISA Compatible
Drive Devices:	Model 9015: (1) 3.5", Model 9057: (2) 3.5"
Temperature:	Operating: 0°C to +50°C Storage: -50°C to 85°C
Humidity:	5 to 95%, Non-Condensing
Weight:	10lbs (4.6Kgs)
Dimensions:	Model 9015: 10"D x 3.46"H x 10.47"W, Model 9057: 10"D x 5.20"H x 10.47"W
Construction:	16 Gauge Reinforced Steel
MTBF:	>274,000 Hours
Options:	Individually shock mounted drives, +12, +24, or +48VDC Input Power Supply

ORDERING INFORMATION

The 9015/9057 Chassis can be ordered in the following configurations:

Part Number	Description
90150	3-Slot Chassis, backplane, & 70W P/S
90570	5-Slot Chassis, backplane, & 70W P/S

All MCSI products carry a two-year unconditional Warranty. Contact MCSI headquarters for OEM quantity purchase ordering information.

Specifications Subject to Change without Notice



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