

FS-1203—HP Rugged 48 Port Ethernet Switch



OVERVIEW

The AP Labs FS-1203-HP ruggedized chassis provides 48GigaBIT Ethernet Ports slots in an ultra-low profile, compact chassis.

AP Labs designed this ruggedized chassis to meet MIL-STD-810E and MIL-STD-167/1 shock and vibration specifications.

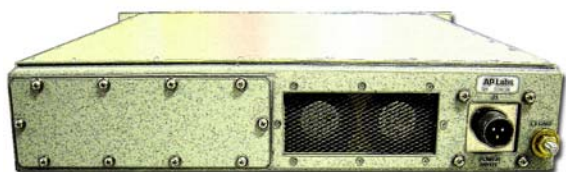
The rear access ports allow rack networking.



FEATURES



- COTS/NDI
- 48 Port Ethernet Switch
- Shock & Vibration per MIL-STD-810E
- Standard power supply
- Front LEDs for activity status



Rear view with optional I/O panel

PHYSICAL DIMENSIONS

- Height: 3.5"
- Depth: 20"
- Width: 19"
- Weight: 25lbs. (typical)

MECHANICAL

- .090" Seam Welded Aluminum Alloy
- Chem-filmed per MIL-C-5541, Class 3
- All fastener hardware is stainless steel
- Rear port access

SHOCK & VIBRATION

- MIL-STD-810E
- MIL-STD-167, Type I
- MIL-S-901D
- Method 513.4: (operational + non-op, chassis only, no peripherals)

FRONT PANEL

- Power Indicator
- Power Switch

ELECTRICAL

- AC input: 120 VAC, 47-440 Hz (single phase only)
- AC draw: 5 Amp maximum
- MIL circular AC power connector
- Single AC input power supply
- Teflon wiring standard
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Network Switch

- Motherboard—HP 2948 Ethernet Switch

STANDARD OPTIONS

- Rack-mount slide kit—2 options

AP Labs

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