

**AP Labs**

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**FS-1280 Rackmount Enclosure**

The AP Labs FS-1280 is a 9U ruggedized CompactPCI enclosure designed for 6U CompactPCI boards.

Highly serviceable and maintainable, this chassis provides easy access to front loading boards and utilizes a single 400 W plug-in style power supply. It has a removable peripheral carrier, and can accommodate up to four 5.75" removable drive carriers. The FS-1280 is designed to meet MIL-S-901D in an isolated rack, and MIL-STD-810 and MIL-STD-167 shock and vibration specifications for severe environments. Optionally, it can be upgraded to meet MIL-STD-108E for drip-proof requirements. Versatile and reliable, the AP Labs family of CompactPCI and VME enclosures are especially designed to meet the needs of embedded, development, testing, and military applications.

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**FEATURES:**

- Front-load, rugged, hard-mount chassis single or dual 8-slot – 19" (W) x 15.75" (H) x 18" (D); weight 85 pounds
- Shock: MIL-STD-810, MIL-S-901D
- Vibration: MIL-STD-167, EMI/RFI: MIL-STD-461
- Hinged front door for easy card access; removable peripheral carrier in 8-slot single backplane version
- Available with CompactPCI backplanes
- Front-to-rear airflow