

VectorPak™ Chassis / System Enclosures

VME / cPCI



Series 800 - 815

**Tower-Style
6U Vertical Cards**

Chassis

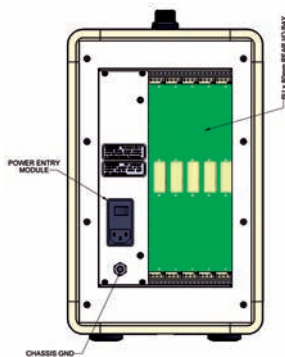
**Tower-style chassis enclosure,
portable, fully IEEE 1101.10 compliant**

Integrated internal subrack assembly removes completely from outer enclosure and secured with thumbscrews - no tools required. Will support VME, VME64x, cPCI 6U backplanes up to 12 slots. Many power supply options. Can be configured with peripheral bays all accessible from upper front panels. Internal drive brackets available.



Series 815 with 5 slot backplane
Dual 200W Hot-Swap Power Supplies

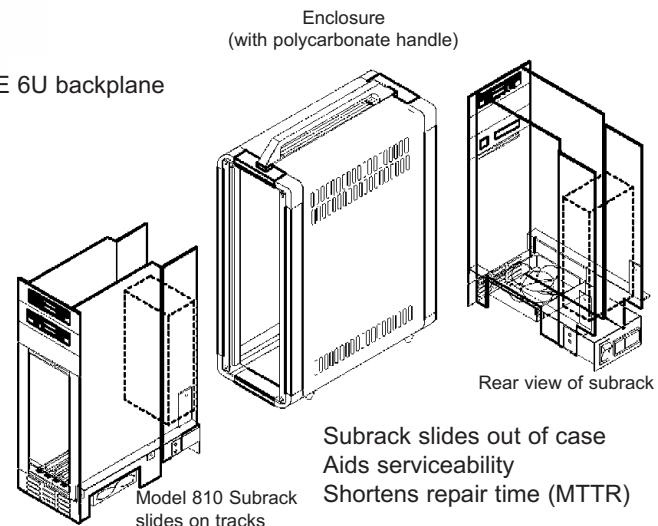
Series 810 with 7 slot VME 6U backplane



Series 815 full 6U x 80MM
plug-in rear I/O



Series 815
with ATX Power Supply



Subrack slides out of case
Aids serviceability
Shortens repair time (MTTR)

SERIES 800 ORDERING INFORMATION

8XX - 810 - Up to 12 slots, 18.50"H, Solid rear panel, drive bays 7.0", 8.6" or 12.6"W
616 - 815 - Up to 5-slots, 14.75"H, 9.45"W
 Dual hot-swap or ATX full 6Ux80MM plug-in rear I/O

Color - = Pearl White, std

Card Cage Size
 616 = 6U x 160mm
 622 = 6U x 220mm

Backplane Connector Options
 C = cPCI backplane, PICMG 2.0, Rev 3
 H = cPCI backplane, H110 backplane
 A = Auto Bus Grant (ABG), standard 96-pin VME
 E = Electronic Bus Grant (EBG) VME64x, 160-pin J1, J2 with P0

122 - Backplane No. of Slots
 032 = 3 slots
 052 = 5 slots
 072 = 7 slots (810 only)
 122 = 12 slots (810 only)

00 - Packaging & Rack Options
 00 = Options

Power Supply
 30 = 1 300W ATX embedded
 40 = 1 400W embedded industrial-type
 60 = 1 600W embedded industrial-type
 75 = 1 800W embedded industrial-type

H - Peripheral Drive
 - = No drives
 H = 1 Half height 5.25"
 F = 1 Full height 5.25"
 J = 2 Half height 5.25"
 K = 1 H-height 5.25"
 M = 2 H-height 3.5"
 N = 1 H-height 3.5"
 R = 3 H-height 3.5"
 S = 1 5.25" & 3.5" (both Full-Height)

00 - Electrical Options
 00 = No System Reset
 02 = System Reset

For 6U Card Size

Model	Height	Depth	Width
5-Slot	18.50"	14.50"	7.00"
7-Slot	18.50"	14.50"	8.60"
12-Slot	18.50"	14.50"	12.60"

