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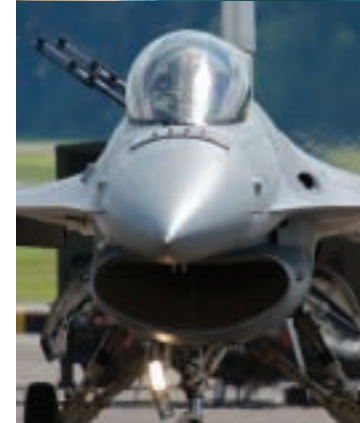
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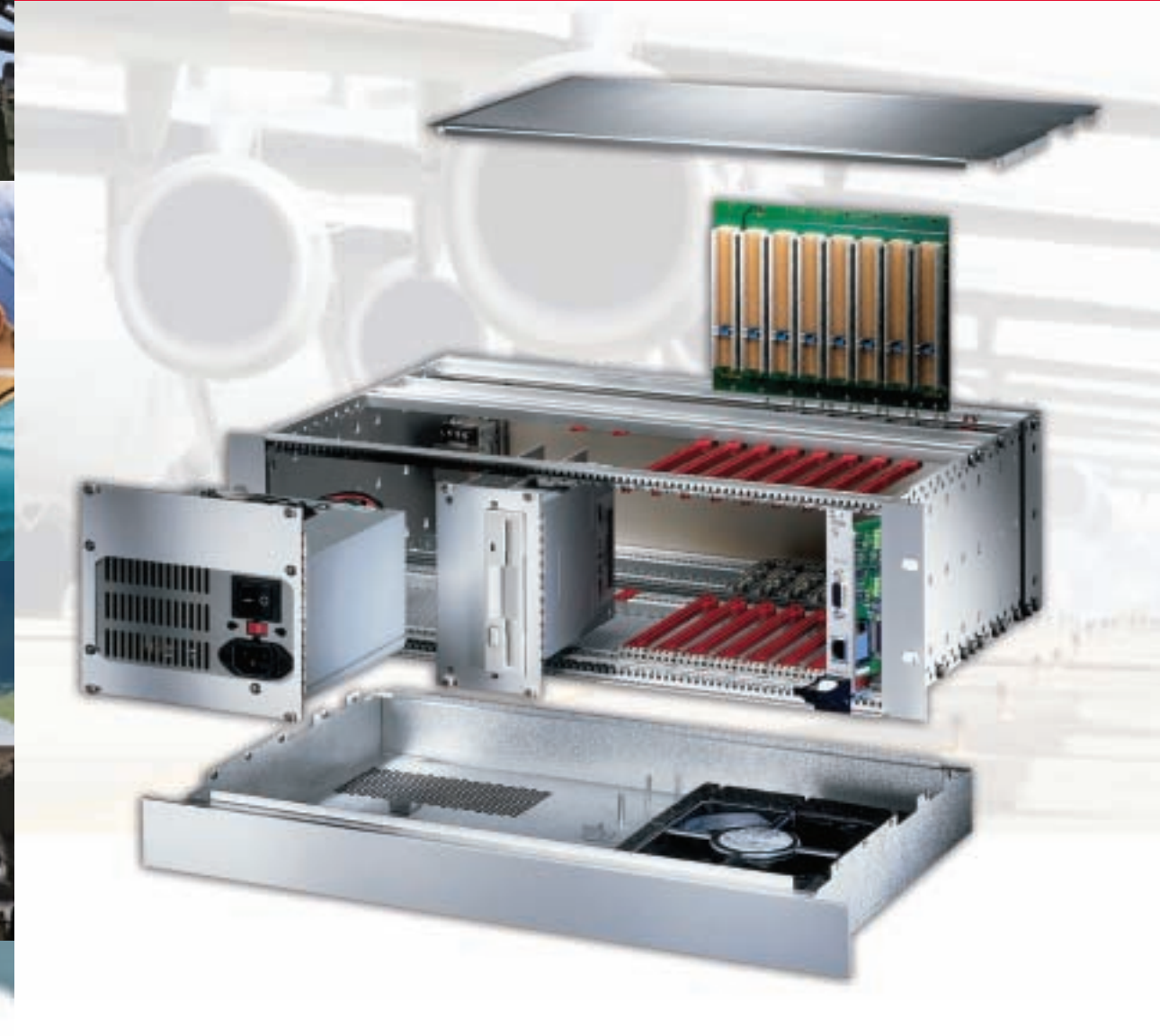
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Systems Packaging:  
 CompactPCI and VME Systems,  
 Backplanes and Accessories





# Systems Packaging

Schroff®, a brand of Pentair Electronic Packaging, provides a vast range of subracks and accessories, instrument cases, 19" cabinets, backplanes, integrated systems and enclosure hardware; and complete enclosure systems for CompactPCI®, AdvancedTCA®, AdvancedMC®, MicroTCA®, VME and VME64x. More information is available at [www.schroff.us](http://www.schroff.us) and [www.a-tca.com](http://www.a-tca.com).

## CompactPCI and VME technology

### Backplanes

VME, VME64x & VXS

- J1, J2 & Monolithic
- 2 to 21 Slots
- With & Without P0
- Electronic Automatic Daisy Chaining
- VITA 41 (VXS) Option

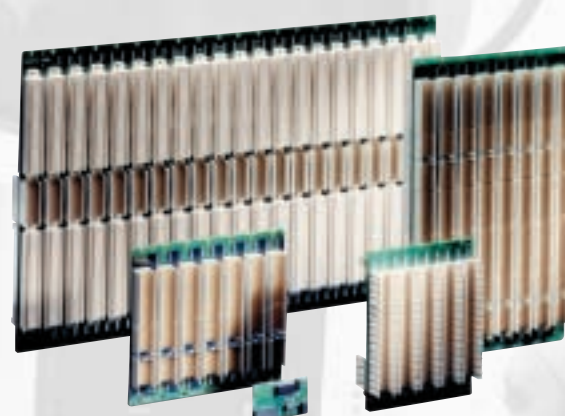
CompactPCI

- 3U & 6U
- 2 to 16 Slots
- 64 bit & 32 bit
- CPSB (PICMG 2.16) 8 and 16 slot
- H.110 Option

### Power

Power Options

- AC or DC Power Input
- Embedded & Pluggable Power Supplies
- Power Backplanes



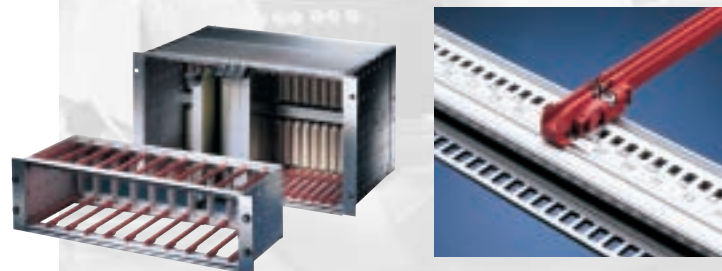
### Subracks & Components

Subracks

- 3U & 6U Height
- Shielding Option
- Assembled or Kitted
- Configuration & Modification

1101.10 Compliant Components

- Horizontal rails
- Card Guides
- Side plates
- Shielding Components & Covers
- Handles
- Mounting Flanges



### Front Panels

Front Panel Express

- 5 Day Delivery on Prototypes!
- CompactPCI & VME Style Panels
- PMC Bezels
- Custom Cutouts

- Screen Printing
- Adhesive Overlays
- Assembly or Kitting



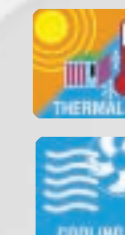
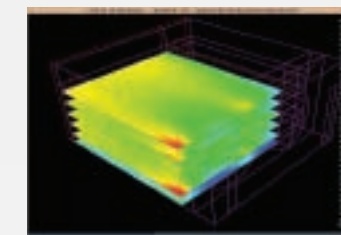
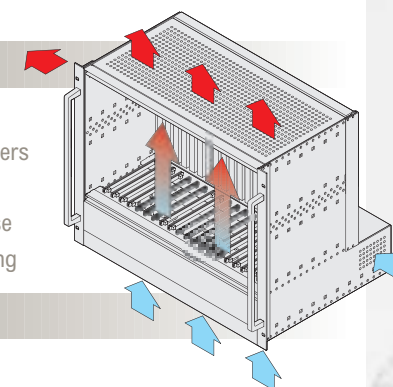
Schroff offers a fully RoHS compliant line of Systems, Backplanes, Subracks and Accessories



### Cooling

System Cooling

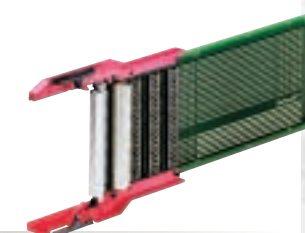
- Fan Trays & Fan Controllers
- Hot Swap Fan Modules
- Thermal Design Expertise
- Airflow & Thermal Testing



### Accessories

Systems Accessories

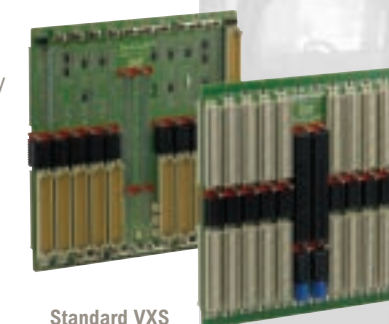
- Air Blocking Panels
- Slot Filler Panels
- Peripherals & Drive Units
- VME Test Adapters
- System Management
- Electronics Cases



### Switching Fabric COTS Solutions VXS, VPX and cPSB

VITA 41, 46 and cPCI 2.16 compliant systems

- Commercial and rugged enclosures with integrated power and cooling
- Development Systems
- Production Systems with Stock availability
- Wide range of table top, rack mount and cube enclosures
- Readily available backplane designs to choose from
- Schroff also offers modified solutions



Standard VXS backplanes in a variety of slot counts



7 Slot hybrid VXS & VME64x development system in Ratiopac PRO case

