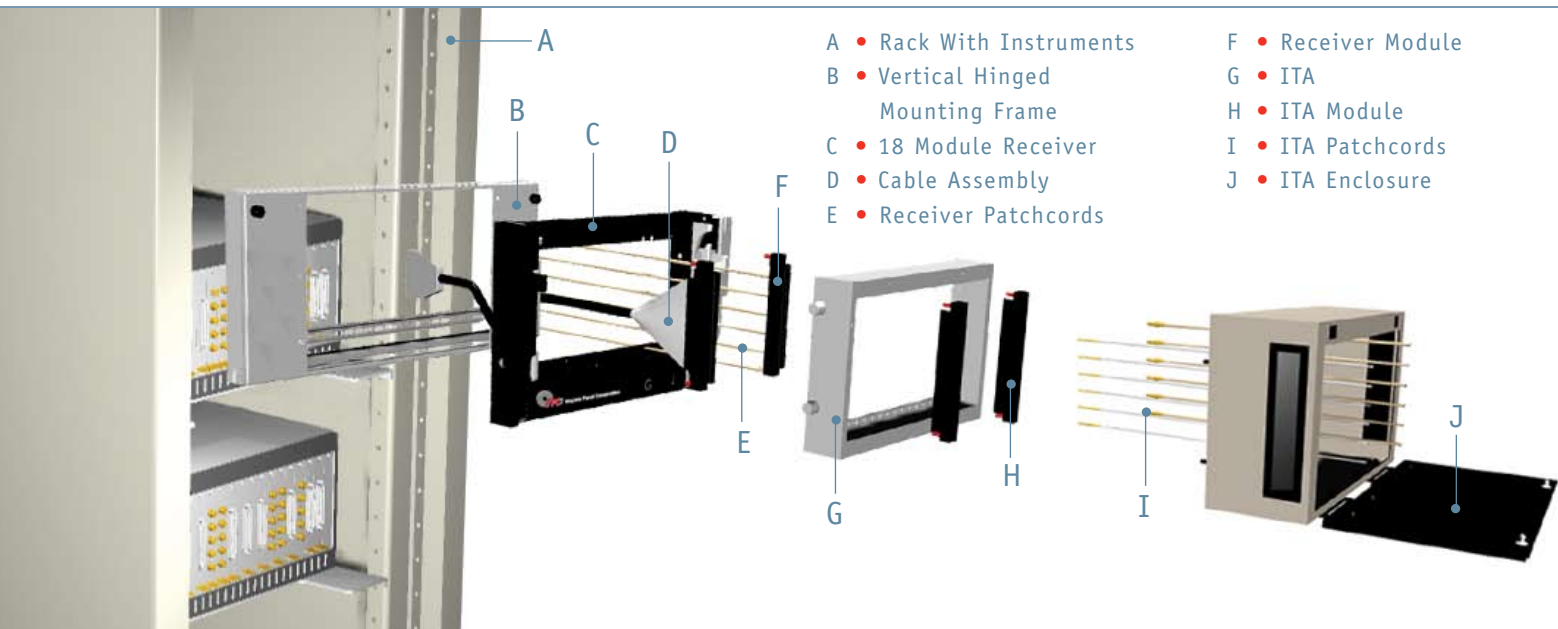
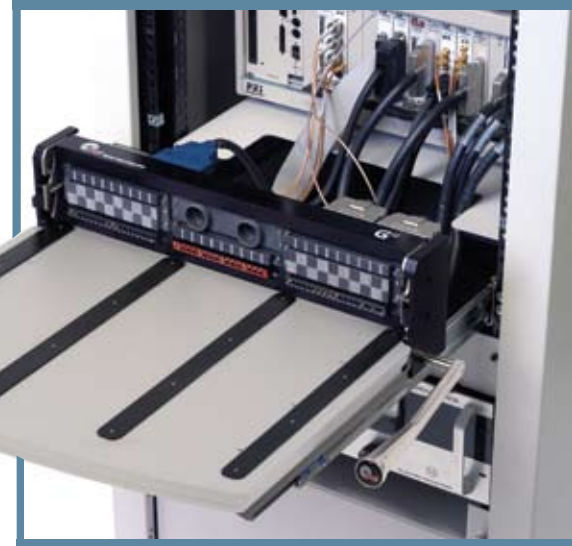


► **Innovation. Reliability.**

With over 45 years of engineering excellence, VPC provides Mass InterConnect Solutions for test and measurement applications in defense, aerospace, automotive, medical, contract manufacturing, and other high-volume testing environments. VPC Mass InterConnect systems are recognized as the industry standard for providing:

- Reliability to over 20,000 mating cycles
- Rapid connection to multiple electronic devices/units under test
- Flexible and maintainable interfaces that expand for future requirements



► **From the Test Instrument to the Device Under Test**

Mass InterConnect systems act as the connector interface between test instruments and devices/units under test (D/UUT) in functional test applications. **Enabling consolidation of multiple test resources**, Mass InterConnect systems are available in multiple sizes and configurations to accommodate virtually any testing requirement.

► Configurable

Accommodating a wide range of connectors in a single interface,

Mass InterConnect solutions consolidate multiple I/O types, including:

- Analog
- Digital
- Coaxial/RF
- Fiber Optic
- Power
- Thermocouple
- Pneumatic/Vacuum



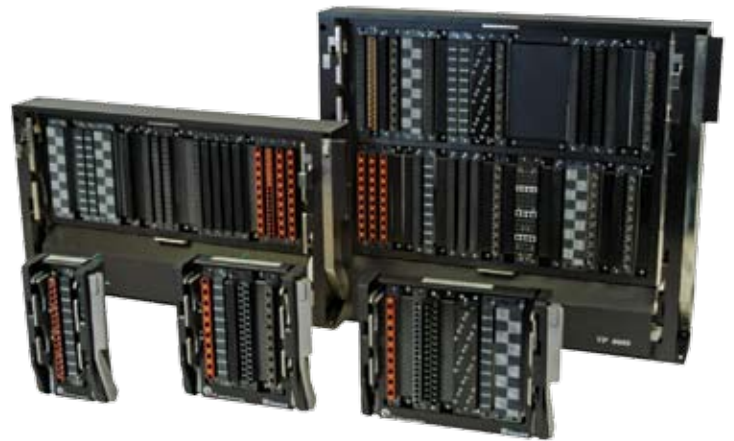
► Reliable

Regardless of the test platform – whether rack-and-stack, PXI, PCI, VXI, VME, or custom – VPC Mass InterConnect systems provide a reliable, rugged interface that protects expensive instrument connectors, provides a standard platform, and offers the flexibility for future expansion. In addition, all Mass InterConnect components are engineered and manufactured to deliver **reliable performance to over 20,000 mating cycles.**



► Flexible

Available in sizes from two to 75 module positions, one Mass InterConnect system can carry from 10 to over 17,000 connection points, eliminating the multitude of cables and connections required by many test system configurations. Modular by design, VPC Mass InterConnect systems are **flexible, re-configurable, and engineered to enable future expansion.**



► Total InterConnect Solutions

Designed to simplify Mass InterConnect integration, VPC's **Wire+ program** provides complete wiring solutions. From patchcords to pre-wired cable assemblies, innovative PCB adapters and VXI funnel adapters, Wire+ offers convenient plug and play capability for rapid configuration of your system. Online configurators allow you to choose your PXI or VXI instrument card and generate the right solution to meet virtually any test and measurement wiring requirements.

