Features

Configuring your switch system has never been easier:

Step 1) Start with the SMP1100 single-wide or SMP1200 double-wide base unit.

Step 2) Select up to two switch modules for the SMP1100, or up to six for the SMP1200. Different switch modules can be mixed and matched within the SMP1100/SMP1200, i.e., RF, matrices, power, multiplexers and general purpose switches can all be mixed together.

Step 3) Select the appropriate mating connectors.

Overview

The base units for signal switching in dc to RF frequency ranges consist of the SMP1100 single-slot base unit and the SMP1200 double-slot base unit. The SMP1100 can house up to two high-density switch modules, and the SMP1200 can house up to six high-density switch modules.

Switch modules can be mixed and matched for flexibility and density. For example, scanners, multiplexers, power, general-purpose switches and RF cards can all be housed in a double-slot VXIbus card. Also a 1 x 768 one-wire multiplexer can be accommodated in a double-slot VXIbus card (SMP1200).

For maintainability and upgrades in the field, all switch modules are removable from the front panel.

The SMIP/I™ family includes:

- Power (switching greater than 2 A)
- General Purpose
- Multiplexers/Scanners
- Matrices
- RF
- Relay Drivers, Loads & Digital I/O

A comprehensive listing of the SMIP/I™ family can be seen on the following pages. Always refer to www.vxitech.com for the latest additions to the line.