

THE 'DUAL-STACK' SYSTEM

Dual Environment, i160 Bib format, XP160 4:1 Architecture, Bulk Power Supplies



INSPIRE SOFTWARE 1.2

- . Runs on Windows 2000/XP
- . Controls & monitors all aspect of Burn-in
- . Recipe/Pattern Editor
- . Built-in Logger for system events, temperature, power, and lots
- . Logging interval programmable
- . iScope GUI Logic Analyzer from driver
- . Color-coded fail monitoring



CHAMBERS

- . 2 individual environments
- . Each environment has 8 slots
- . i160 Bib format
- . 4:1 Architecture
- . In Air, or GN2 with LN2 cooling
- . Industry standard Despatch RBC150

Configurable Zones

- . 2 zones of 4 slots per environment
- . Can be combined to make 1 zone
- . Up to 4 independent zone power sources

BULK PS: 16 GPIB / LXI PS

- . Digitally controlled and monitored
- . Up to 16 Half Rack Power Supplies
 - 4 PS/Slot/Zone
 - 2 Chambers: 4 PS Zones
- . Positive or negative voltage
- . Sequencing and delays
- . Voltage read-back from bulk PS **AND** from each slot (via driver)
- . Under/Over Voltage shutdown
- . Current read-back
- . Choose up to +/-100V dc units

XP-160 Driver

- . Direct replacement for Infinty160 Driver
- . Improved Drive features
- . Improved Monitor features
- . 25MHz rates at 16Meg depth
- . Extended range for VDR levels
- . 10 independent VDR groups
- . Option Module Analog 16ch Sine wave
- . Improved mechanical design

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