ZT-100 DC-8.5 GHz
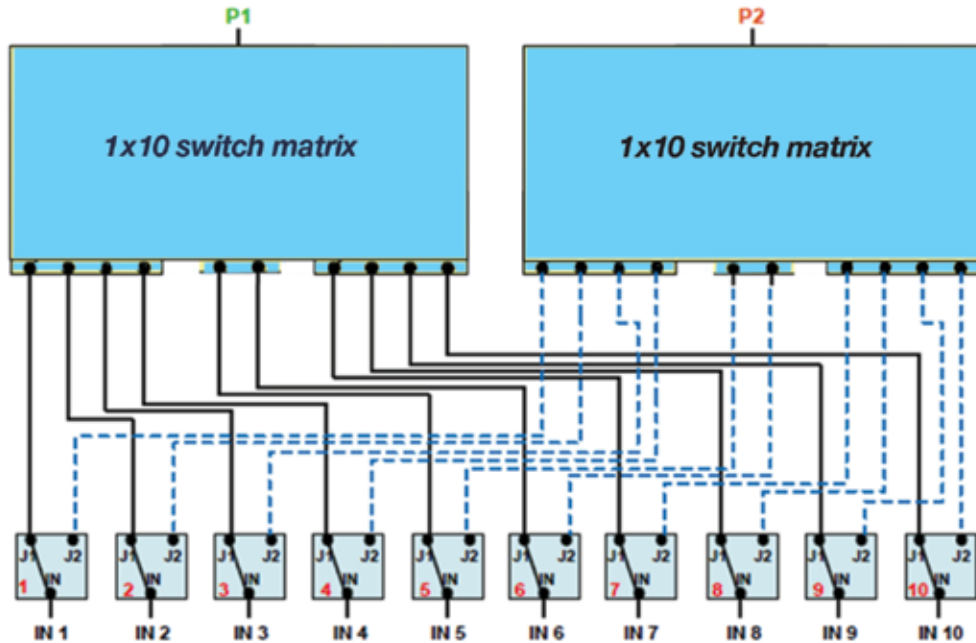## 2x10 Switch Matrix/VNA Port Extender

Functional Description

With crossbar configuration, this switch matrix can connect two input ports to any two of the ten output ports with just the push of a button on our intuitive GUI screen. This unit makes it possible to test multiple devices in parallel, improving testing efficiency and throughput.

Electrical Performance

PARAMETER	UNIT	TYPICAL PERFORMANCE
Operating Frequency	GHz	DC – 8.5
Insertion Loss	dB	7.5
Return Loss	dB	20
Isolation	dB	95
AC Supply	V	110/220
Supply Current	A	10 (max.)
Control Interface		USB Standard. Available with Ethernet-TCP/IP supporting HTTP and Telnet network protocols.

Mini-Circuits®

Functional Schematic

ZT-100 GUI Main Screen