



The SRR Series RF Routing Switches & SRX Series Modular (up to 128x1) RF Routing Switches are uni-directional, programmable RF routers that provide RF signal routing capabilities. They are equally suitable for baseband, data, IF, or RF switching environments. They are perfect for centralized test & measurement applications in networks monitoring large numbers of RF signals. Quintech's RF routing switches are a fast and convenient method of identifying network problems from a single location.

FEATURES

- SRR & SRX RF Routing Switches greatly enhance monitoring reliability by eliminating patch panels and repetitive mechanical connections.
- SRR 070/2x1 provides an A/B switch capable of passing ASI signals.
- Allow for regularly scheduled monitoring of network components via spectrum analyzer and other test equipment. Allow for regularly scheduled monitoring of network components via spectrum analyzer and other test equipment.
- SRX RF Routing Switches grow with your needs from 16x1 up to 128x1

Specifications

SRR 2150 RF-L Band Routing Switch (1x8, 8x1, 1x16, 16x1)

Inputs/Outputs:	1x8, 8x1, 1x16, or 16x1
Frequency:	950-2150 MHz
Impedance:	75 Ω
Max. Total Operating Input Power:	-5 dBm
Insertion Loss:	0 + 2 dB
Frequency Response:	+ 3 dB
Isolation:	50 dB
Return Loss:	10 dB
RF Connectors:	Type "F", 75 Ω (BNC, SMA optional)
Local Control:	Front panel keypad with LCD display
Computer Control:	RS-232, RS422/485, or TCP/IP via customer-supplied PC
Power Requirements:	100-240 VAC, 50/60 Hz
Power Consumption:	11W
Mechanical:	1 RU (1.75"H x 19"W x 18"D)
Software:	Basic IBM-compatible operating software and system protocol included with system

SRR 1000 RF Broadband Routing Switch (1x8, 8x1, 1x16, 16x1)

Frequency:	5-1000 MHz
Impedance:	75 Ω
Max. Total Operating Input Power:	+8 dBm (16x1, 8x1) 0 dBm (1x16, 1x8)
Insertion Loss:	0 + 2 dB
Frequency Response:	+ 2 dB
Isolation:	50 dB
Return Loss:	12 dB
Inputs/Outputs:	1x8, 8x1, 1x16, or 16x1
RF Connectors:	Type "F", 75 Ω (BNC, SMA optional)
Power Consumption:	5W
Power Requirements:	100-240 VAC, 60/50 Hz
Local Control:	Front panel keypad with LCD display
Computer Control:	RS-232, RS422/485, or TCP/IP via customer-supplied PC
Mechanical:	1 RU (1.75"H x 19"W x 18"D)
Software:	Basic IBM-compatible operating software and system protocol included with system