

LBand Matrix Switch System

MS-4000-32x8-LB-FI



Features:

Full Fan In , Non-Blocking (Combining)
Control RS232, RS422, Ethernet
Hot Swappable Redundant
Power Supplies,
Hot Swappable Amplifiers
Hot Swappable Switch Cards
Modular, Expandable Designs
Robust Designs for Military and
High End Commercial

<u>Specification</u>	<u>Min</u>	<u>Typ</u>	<u>Max</u>	<u>Units</u>
Frequency Range	950		2150	MHz
Gain	-2	0	+2	dB
Off-Isolation	55	60		dB
Impedance		50		Ω
VSWR		1.6	1.8	
P1dB			0	dBm
NF		24	26	dB
IP3(input)	+14			dBm
Temperature(Op)	0		50	$^{\circ}\text{C}$
AC Voltage	88		260	VAC
Power Consumption		200	400	W