

Xsigo IS24 Expansion Switch™

INTERCONNECTS:

Ports	24 InfiniBand DDR ports
Interconnect	Cx4 Copper
Speed	20 Gigabits per second full-duplex auto-negotiated
Fabric	960 Gigabits half-duplex bandwidth (non-blocking)

REPLACEABLE PARTS:

Replaceable Modules	Hot Swap Fan Unit, Hot Swap Power Supplies
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POWER:

Voltage	96-264 VAC
Frequency	47 - 63 Hz, Auto-sensing
Power	70 Watt Maximum

ENVIRONMENTAL:

Operating	Temperature: 0 degrees C to 50 degrees C Relative Humidity: 10 to 90%, non-condensing
Non-Operating	Temperature: -25 degrees C to 85 degrees C Relative Humidity: 5 to 90%, non-condensing

CHASSIS DIMENSIONS AND WEIGHT:

Height	1U - 44.5 mm (1.75 inches)
Width	482.6 mm (19 inches)
Depth	400 mm (15.75 inches)
Weight	7.5 kg (16.5 lb.) fully configured

REGULATIONS:

Safety	CB IEC60950:1999 3rd ed., CE EN60950:2000 3rd ed., UL60950:2000, CAN/CSE-C22.2 No. 60950:00
RFI/EMI	FCC Class A, ICES Class A, VCCI Class A, EN 55022 Class A
Immunity	EN55024:1998 including A1:2001 and A2:2003, EN61000-3-2:2000, EN61000-3-3:1995+A1:2001
RoHS	RoHS Level 5

MOUNTING SPECIFICATIONS:

Rack Mounting	19" universal EIA Rack, 2 Post mounting kit
Cooling	Front to back airflow

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