

# IS-1100

NEW


- 12Gbps SAS offering unmatched I/O performance
- Support to mix and match NL-SAS, SAS and SSD drives
- RAID levels : 0, 1, 5, 6, 10, 50, 60
- Hot-swappable drives, fans and power supplies

## SPECIFICATIONS

IS-1100		
SYSTEM	Hard Disk Drive Configuration	Up to 12 x 3.5" SATA
	Recording Storage capacity	Up to 72TB Raw, 60TB Effective (RAID6), 66TB Effective (RAID 5)
	Interface to IR-1100	1pass (Mini-SAS), Two (One in, Other is out)
	Expansion capabilities	Up to 8 Expansion Storage
MECHANICAL	Form Factor	2U Rack Mount Chassis
	Dimensions (W x H x D)	482.0mm x 591.8mm X 87.0mm (19.98" x 23.3" x 3.43")
	Weight	Max 28.4kg (62.6lbs)
ELECTRICAL	Power Input	100-240V AC, 50/60Hz
	Power Supply	Redundant, Hot Swappable
	Power Consumption	600W
ENVIRONMENTAL	Operating Temperature	10° to 35°C (50° to 95°F)
	Storage Temperature	-40° to 65°C (-40° to 149°F)
	Operating Humidity	8% to 85% Relative Humidity
	Non-operating Humidity	5% to 95% Relative humidity
	Operating Altitude	-16 to 3048 m (-50 to 10,000 ft)
ACCESSORIES SUPPLIED	Storage Altitude	-16 to 10,600 m (-50 to 35,000 ft)
	Rack Rail System	Sliding rail system with cable management arm. Supports: <ul style="list-style-type: none"> <li>• Tool-less mounting in 19"-wide EIA-310-E compliant square hole and unthreaded round-hole 4-post racks</li> <li>• Tool-less mounting in threaded hole 4-post racks</li> </ul>
	Cable Management Arm	Yes
	Rack Bezel	No
CERTIFICATIONS	Power Cord	1
	Emissions Classification (EMC)	FCC Rating Class A CISPR 22; EN55022; EN55024; FCC CFR 47; Pt 15; ICES-003; CvNS14336-1; CNS13438; GB4943;GB9254; EN 61000-3-2; EN61000-
	Directives	RoHS, Reach(SVHC), WEEE