

XJBOD-102 Data102 Hybrid Storage Platform



MAX DRIVES	
	102 x 3.5" drive bays
	Up to 24 can be SAS or SATA SSD
DRIVE INTERFACE	
	12 Gb/s SAS
	6 Gb/s SATA
AVAILABLE DRIVE CAPACITIES	
	HDD up to 12TB
	SSD up to 6.4TB
HOST INTERFACE	
	Dual redundant I/O Modules (IOM)
	6 Mini-SAS HD ports per IOM
MANAGEMENT	
	SCSI Enclosure Services
	Redfish (out of band, via RJ45)
PHYSICAL DIMENSIONS	
Height:	175mm (6.89")
Width:	447mm (17.61")
Depth:	1047mm (41.25")
Depth in Rack:	Max of 1,197mm (47.13") w/ dual CMA—includes 24 SAS cables
WEIGHT	
Product without drives:	31.8kg (70lbs)
Product with 102 HDDs:	118.8kg (262lbs)
POWER	
	Dual 1600W, 80+ Platinum
	200-240V AC input, auto ranging, 50-60Hz
COOLING	
	4 main enclosure fans, front-to-rear system cooling with zero-loss backflow prevention
	1 I/O module fan
	Dual PSUs with built-in fans

LED INDICATORS	
Front/Rear:	Power, ID, Fault
	Drive: Activity, Fault
SERVICEABILITY	
	Cable-free hot-swappable IOM, power supply, fans and drives
ENVIRONMENTAL	
Operating Temperature:	5 to 40°C
Non-op Temperature:	-40 to 60°C
Humidity:	5 to 85% relative humidity
Operating Altitude:	40°C @ 3,000ft
Sound Power:	Less than 7.2Bels @ 23±2°C

