

IL-5U84 SERIES






IRONLINK® 5U RACKMOUNT 84-BAY SAN STORAGE ARRAY

PRODUCT OVERVIEW

The IL-5U84 SAN is a predefined shared storage solution, bundled with everything needed to quote immediately, deploy quickly, and compete easily with lesser-known Tier 2 storage appliances. Every IronLink® SAN solution ships standard with dual controllers, 10/25Gb DAC cables, redundant power, and 5-Year NBD On-Site Support with Keep Your Hard Drive and ProDeploy services included.



KEY FEATURES

-  Up to 2.016PB of Raw Storage
-  Enterprise Class SAS Drives
-  Dual Controller
-  Redundant Power Supply
-  5-Year ProSupport NBD On-Site with KYHD



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SYSTEM

Operating System:
Proprietary

Supported CPU:
(1) Intel® Xeon®

Memory Configuration:
32GB (16GB Per Controller)

Embedded Networking:
(8) 10/25Gb SFP28 Ports

Remote Management:
Web-Based HTML

MECHANICAL

Form Factor:
5U Rackmount 84LFF

Power Supply:
(2) 2200W

Environmental:
Operating Temperature:
41°F – 95°F (5°C – 35°C)

Operating Rel. Humidity:
8% – 85% (non-condensing)

Heat Dissipation:
7507 BTU

Dimensions (WxDxH):
19.01" x 38.62" x 8.75"
(482.9 mm x 981 mm x 222.3 mm)

Maximum Weight:
287 lb (130 kg)

Warranty:
5-Year ProSupport NBD
On-Site with KYHD

STORAGE + PORTS

Drive Bays:
(84) LFF HS

Hard Drives Supported:
SAS + NL-SAS

Supported RAID Levels:
RAID 1, 5, 6, 10, or ADAPT RAID
(Any combination of RAID levels
can exist in single array)

RAID Controller:
25Gb iSCSI 8-Port Dual 5U

Maximum Storage:
8PB (Full SAN Stack Capacity)