

CIRRUS Network Storage

recording

High performance and secure NAS solutions

	ION-NAS16-RPS	ION-NAS24-RPS	ION-NAS36-RPS
Form Factor	3U Rack	4U Rack	4U Rack
Drive Bays, Hot swap	16	24	36
Drive Bays, Fixed	2x2.5" (rear)	2x2.5" (rear)	2x2.5" (rear)
Drive Size	3.5"	3.5"	3.5"
Drive Capacities	1TB, 2TB, 3TB, 4TB	1TB, 2TB, 3TB, 4TB	1TB, 2TB, 3TB, 4TB
Drive interface	SATA/SAS	SATA/SAS	SATA/SAS
OS	Windows 2012 Storage Server	Windows 2012 Storage Server	Windows 2012 Storage Server
OS Drive	60GB SSD	60GB SSD	60GB SSD
CPU	INTEL XEON E3	INTEL XEON E3	INTEL XEON E3
RAM	8GB	8GB	16GB
RAID	0, 1, 5, 6, 10, 50, 60	0, 1, 5, 6, 10, 50, 60	0, 1, 5, 6, 10, 50, 60
Power Supply	100-240V, 50-60 Hz, 920W	100-240V, 50-60 Hz, 920W	100-240V, 50-60 Hz, 1400W
Power Consumption	Call us	Call us	Call us
Redundant Power	Yes	Yes	Yes
Network connectivity	2x Gigabit Ethernet	2x Gigabit Ethernet	2x Gigabit Ethernet
Dimensions	5.2"x17.2"x25.5"	7"x17.2"x26"	7"x17.2"x27.5"
Weight (lbs, no HDD)	52	75	80
Warranty	1 Year on Platform 3 Years on HDD	1 Year on Platform 3 Years on HDD	1 Year on Platform 3 Years on HDD