

	9012	9024	9048	9072DR	9096DR	9144DR	9192DR	9240DR	9288DR	9360DR	9504DR
Effective Capacity (TB)¹	12	24	48	72	96	144	192	240	288	360	504
Maximum Effective Capacity with Expansion Kit (TB)¹	N/A	N/A	N/A	288					384	408	N/A
Maximum Effective Managed Capacity²	72	144	288	3456					4896	6048	
Form Factor	1U			2U							
Base RAM	48GB (6x8)			192GB (12x16)							384GB (12x32)
Max RAM	80GB			384GB							768GB
SSD	1x 480GB			2x 1.9TB (RAID1)							
CPU	Intel® Xeon® Silver 4108			Dual Intel® Xeon® Silver 4114							
RAID Controller	PERC H730P Low Profile, 2GB NV Cache			PERC H730P Minicard, 2GB NV Cache							
RAID Configuration	RAID5			RAID6							
Drive Bays	3xHDD, 1xSSD			16xHDD, 2xSSD							
SAS 12G HDD	3x2TB	3x4TB	3x8TB	5x8TB	6x8TB	8x8TB	10x8TB	12x8TB	10x12TB	12x12TB	16x12TB
Usable Capacity	4TB	8TB	16TB	24TB	32TB	48TB	64TB	80TB	96TB	120TB	168TB
Optional Expansion Kits				✓	✓	✓	✓	✓	✓	✓	
DIMM Slots	10 ³			24							
Broadcom 5720 1GB LAN Ports	2 on-board (+4 optional)			4 on-board							
SAS 12Gbps HBA External Controller	Optional			Included							
Intel X550 Dual Port 10G Base-T Adapter	Optional									Included	
Intel X710 Dual Port 10G SFP+ FC Adapter	Optional										
QLogic 2692 Dual Port 16Gb Fibre Channel HBA	Optional										
Remote Hardware Management	iDRAC 9 Enterprise										
Power Supplies	Dual, Hot-Plug, Redundant Power Supply (1+1), 550 W			Dual, Hot-Plug, Redundant Power Supply (1+1), 750 W							
Weight	53lbs (24kg)			75lbs (34kg)							
In-rack Dimensions⁴	25.9" x 17.1" x 1.7" (65.7 cm x 43.4 cm x 4.3 cm)			26.7" x 17.1" x 3.4" (67.9 cm x 43.4 cm x 8.7 cm)							
Outer Dimensions⁵	28.7" x 19.0" x 1.7" (72.9 cm x 48.2 cm x 4.3 cm)			29.6" x 19.0" x 3.4" (75.1 cm x 48.2 cm x 8.7 cm)							
Packaging Dimensions	36" x 23" x 10" (92 cm x 59 cm x 25 cm)			38" x 26" x 12" (97 cm x 66 cm x 30 cm)							

¹ Effective capacity takes global source deduplication into account and is equal 3x the usable capacity. Actual backup capacity may vary, depending on data types, backup type and schedule, as well as other factors.
² Maximum Effective Managed Capacity of backups managed from a single management console connected to up to six identical stacked appliance models 9012- 9048, and up to twelve identical stacked appliance models 9072DR-9504DR, with largest available expansion kits
³ Appliance models 9012, 9024 and 9048 have 16 DIMM slots on the dual-socket motherboard, however as these models have only one CPU installed, maximum 10 DIMM slots can be populated.
⁴ In-rack dimensions exclude bezel, front panel and power supply handles.
⁵ Outer dimensions include bezel, front panel and power supply handles.

About Arcserve

Arcserve provides exceptional solutions to protect the priceless digital assets of organizations in need of full scale, comprehensive data protection. Established in 1983, Arcserve is the world’s most experienced provider of business continuity solutions that safeguard multi-generational IT infrastructures with applications and systems in any location, on premises and in the cloud. Organizations in over 150 countries around the world rely on Arcserve’s highly efficient, integrated technologies and expertise to eliminate the risk of data loss and extended downtime while reducing the cost and complexity of backing up and restoring data by up to 50 percent.

About Sophos

More than 100 million users in 150 countries rely on Sophos as the best protection against complex threats and data loss. Sophos is committed to providing complete security solutions that are simple to deploy, manage, and use that deliver the industry's lowest total cost of ownership. Sophos offers award winning encryption, endpoint security, web, email, mobile, server and network security backed by SophosLabs – a global network of threat intelligence centers.

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