

> Arcserve UDP 8000 Appliance Product Card

Value Proposition

For organizations that require all-in-one backup and recovery, the Arcserve® Unified Data Protection (UDP) Appliance Series is the first complete, cost-effective solution that enables IT professionals to get up and running in just 15 minutes. We take our award-winning software and package it neatly on an enterprise-grade appliance to deliver “set and forget” data protection with Assured Recovery™.

Architected with cloud-native capabilities, its unmatched ease of deployment and usability combine with a broad set of robust features, such as: global source-based deduplication, multi-site replication, tape support and automated data recovery capabilities.

Arcserve UDP Appliances are ideal “set and forget” systems for branch and decentralized offices or as the primary backup, deduplication, disaster recovery and cloud gateway appliance for small and midsize organizations.

*Service available in 2017. Please check with Arcserve for details



Key Features

- » Second Generation UDP Appliances are designed with enterprise-grade capabilities and componentry for enhanced resiliency and optimal performance
- » Modular portfolio offers 16 storage capacities to address data growth challenges and enable business and/or architectural expansion
- » Future-proofed with field expansion service*
- » Available in backup capacities to protect source data ranging from a few TBs to 240TBs
- » Delivers all the advanced features of Arcserve UDP software in a simple, yet powerful appliance option
- » Interoperable with existing UDP software deployments
- » Arcserve Cloud option provides a complete, offsite backup and disaster recovery solution
- » Ideal for businesses that require a “set it and forget it” backup and recovery solution
- » Simple, wizard-driven setup for unparalleled ease of deployment and usability
- » Built-in SSD drive for maximum deduplication performance

Top Differentiators

- » Ease of Setup
- » Global De-Duplication
- » Virtualization Support
- » WAN Replication Efficiency
- » On Appliance Virtual Standby
- » Multiple Offsite Options

> UDP 8000 Appliance Pricing



	8100		8200		8300		8400	
	Base Appliance Model	Expansion disks up to 1x	Base Appliance Model	4 TB Expansion disks up to 1x	Base Appliance Model	4 TB Expansion disks up to 6x	Base Appliance Model	8 TB Expansion disks up to 6x
Raw TB	4	2	8	4	16	4	32	8
Product Only SKU	NAADRO65FLW 810N00C	NAADRO65FLW 81EN00C	NAADRO65FLW 820N00C	NAADRO65FLW 82EN00C	NAADRO65FLW 830N00C	NAADRO65FLW 83EN00C	NAADRO65FLW 840N00C	NAADRO65FLW 84EN00C
Product Only SLP	\$11,995	\$4,000	\$21,995	\$8,000	\$43,995	\$8,000	\$84,995	\$16,000
1-Yr Gold Maintenance SKU	MAADRO65MAW 810G12C	MAADRO65MAW 81EG12C	MAADRO65MAW 820G12C	MAADRO65MAW 82EG12C	MAADRO65MAW 830G12C	MAADRO65MAW 83EG12C	MAADRO65MAW 840G12C	MAADRO65MAW 84EG12C
1-Yr Gold Maintenance SLP	\$1,919	\$640	\$3,519	\$1,280	\$7,039	\$1,280	\$13,599	\$2,560
3-Yr Gold Maintenance SKU	MAADRO65MAW 810G36C	MAADRO65MAW 81EG36C	MAADRO65MAW 820G36C	MAADRO65MAW 82EG36C	MAADRO65MAW 830G36C	MAADRO65MAW 83EG36C	MAADRO65MAW 840G36C	MAADRO65MAW 84EG36C
3-Yr Gold Maintenance SLP	\$5,758	\$1,920	\$10,558	\$3,840	\$21,118	\$3,840	\$40,798	\$7,680
1-Yr Platinum Maintenance SKU	MAADRO65MAW 810P12C	MAADRO65MAW 81EP12C	MAADRO65MAW 820P12C	MAADRO65MAW 82EP12C	MAADRO65MAW 830P12C	MAADRO65MAW 83EP12C	MAADRO65MAW 840P12C	MAADRO65MAW 84EP12C
1-Yr Platinum Maintenance SLP	\$2,519	\$840	\$4,619	\$1,680	\$9,239	\$1,680	\$17,849	\$3,360
3-Yr Platinum Maintenance SKU	MAADRO65MAW 810P36C	MAADRO65MAW 81EP36C	MAADRO65MAW 820P36C	MAADRO65MAW 82EP36C	MAADRO65MAW 830P36C	MAADRO65MAW 83EP36C	MAADRO65MAW 840P36C	MAADRO65MAW 84EP36C
3-Yr Platinum Maintenance SLP	\$7,557	\$2,520	\$13,857	\$5,040	\$27,717	\$5,040	\$53,547	\$10,080
1-Yr Platinum Plus Maintenance SKU	MAADRO65MAW 810L12C	MAADRO65MAW 81EL12C	MAADRO65MAW 820L12C	MAADRO65MAW 82EL12C	MAADRO65MAW 830L12C	MAADRO65MAW 83EL12C	MAADRO65MAW 840L12C	MAADRO65MAW 84EL12C
1-Yr Platinum Plus Maintenance SLP	\$2,759	\$920	\$5,059	\$1,840	\$10,119	\$1,840	\$19,549	\$3,680
3-Yr Platinum Plus Maintenance SKU	MAADRO65MAW 810L36C	MAADRO65MAW 81EL36C	MAADRO65MAW 820L36C	MAADRO65MAW 82EL36C	MAADRO65MAW 830L36C	MAADRO65MAW 83EL36C	MAADRO65MAW 840L36C	MAADRO65MAW 84EL36C
3-Yr Platinum Plus Maintenance SLP	\$8,277	\$2,760	\$15,177	\$5,520	\$30,357	\$5,520	\$58,647	\$11,040

Note: This is preliminary pricing, prior to the price book being updated.

> UDP 8000 Appliance Specifications

	8100	8200	8300	8400
System RAM	32GB	32GB	64GB	128GB
Max RAM**	64GB / 96GB / 160GB		96GB / 128GB / 192GB	160GB / 192GB / 256GB
SSD drive	120GB SSD	240GB SSD	480GB SSD	1.2TB SSD
Processor	E5-2609 V4, 8-CORE, 1.7GHZ	E5-2620 v4, 8-CORE, 2.1 GHz	E5-2640 V4, 10-CORE, 2.4GHZ	E5-2650 V4, 12-CORE, 2.2GHZ
RAID Card	9361-4i		9361-8i	
RAID Configuration	RAID-5 with BBU		RAID-6 with BBU	
Drive Bays	4		12	
Drives*	3x 2TB SAS 12G (4TB Raw) 4x 2TB SAS 12G (6TB Raw)	3x 4TB SAS 12G (8TB Raw) 4x 4TB SAS 12G (12TB Raw)	6x 4TB SAS 12G (16TB Raw) 7x 4TB SAS 12G (20TB Raw) 8x 4TB SAS 12G (24TB Raw) 9x 4TB SAS 12G (28TB Raw) 10x 4TB SAS 12G (32TB Raw) 11x 4TB SAS 12G (36TB Raw) 12x 4TB SAS 12G (40TB Raw)	6x 8TB SAS 12G (32TB Raw) 7x 8TB SAS 12G (40TB Raw) 8x 8TB SAS 12G (48TB Raw) 9x 8TB SAS 12G (56TB Raw) 10x 8TB SAS 12G (64TB Raw) 11x 8TB SAS 12G (72TB Raw) 12x 8TB SAS 12G (80TB Raw)
DIMMs / Max DIMMs	4x 8GB DDR4-2400 / 8		4x 16GB DDR4-2400 / 8	4x 32GB DDR4-2400 / 8
Base PCIe Cards	RAID 1G cache 4-port		RAID 1G cache 8-port, LSI SAS 9200-8e, Quad-Port 1G NIC	
External I/O	One x DB-15 VGA port - 1 rear • Two x RJ45 1 GbE LAN ports - rear • One x RJ45 1 GbE Dedicated IPMI LAN port - rear • Five x USB 2.0/3.0 ports - 3 rear + 2 front One x RS232 Serial Com port - rear		One x DB-15 VGA port - rear • Two x RJ45 1 GbE LAN ports - rear One x RJ45 1 GbE Dedicated IPMI LAN port - rear • Four x USB 2.0/3.0 ports - rear One x RS232 Serial Com port - rear	
PCIe Cards (factory option)	LSI SAS 9200-8e • Quad-Port 1G NIC • Dual-Port 10G Copper Dual-Port 10G SFP+ • Dual-Port FC 16G HBA		Dual-Port 10G Copper • Dual-Port 10G SFP+ • Dual-Port FC 16G HBA	
Power Supplies	2x Hot-Swap Redundant 500W AC Platinum		2x Hot-Swap Redundant 920W AC Platinum	

Model	Weight	Dimensions (HxWxD)
1U	29.5 lbs or 13 kgs	1.70" x 17.2" x 25.6" or 4.3 cms x 43.7 cms x 65 cms
2U	46 lbs or 21 kgs	3.5" x 17.2" x 25.5" or 8.9 cms x 43.7 cms x 64.8 cms

*Actual backup capacity may vary significantly, based upon data type, backup type, backup schedule, etc.

**Arcserve Appliances have additional RAM in order to host Virtual Standby / Instant VM recovery on the appliances. VM memory allocation should be sized based on guest OS workload. Arcserve also provides the option to add additional RAM to the standard appliance configuration based on customer needs.

> UDP 8000 Appliance Maintenance

Maintenance Overview

- » Warranty coverage up to three years on systems with extended warranty options
- » Lifetime toll-free telephone technical support
- » Optional onsite global support and 24/7 technical support with extended warranties up to five years

Gold Maintenance

- » Parts replacement and next-business-day hardware support with onsite technician*
- » Software upgrades and access to software support
- » Starts at \$1,919 (one year)

Platinum Maintenance

- » 24x7 phone support, parts replacement and 4 hour hardware support with onsite technician*
- » Software upgrades and access to software support
- » Spare Kit
- » Starts at \$2,519 (one year)

Platinum Plus Maintenance

- » 24x7 phone support, parts replacement and 4 hour hardware support with onsite technician*
- » Software upgrades and access to software support
- » Spare Kit
- » Access to Hardware Upgrade and Refresh programs

For more information on Arcserve UDP, **please visit arcserve.com**

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* Subject to spare availability and location