

End-of-Sale/End-of-Life Announcement

May 06, 2011

This notice serves as an End-of-Sale (EOS) announcement for the following products in the DDN storage product family:

- **Servers for ExaScaler, GridScaler, xStreamScaler and xStream VTL Solutions**
[previously: Servers (all servers include adjustable rails)]

We are moving to a new, better approach with our servers to simplify procurement and speed order fulfillment. In addition, we are upgrading the server configurations with newer, more powerful processors and increased memory for optimal solution performance.

The DataDirect Networks part numbers affected are:

DDNSER-1SNO	1U DDN Server: Single 2.4GHz Intel E5620, 12GB, 2 x 146GB SAS, 2 x PCIe2 Slots, No Operating System
DDNSER-1SW8	1U DDN Server: Single 2.4GHz Intel E5620, 12GB, 2 x 146GB SAS, 2 x PCIe2 Slots, Windows Server 2008
DDNSER-1SL	1U DDN Server: Single 2.4GHz Intel E6520, 12GB, 2 x 146GB SAS, 2 x PCIe2 Slots, RHEL5.5
DDNSER-2SNO	1U DDN Server: Dual 2.4GHz Intel E5620, 24GB, 2 x 146GB SAS, 2 x PCIe2 Slots, No Operating System
DDNSER-2SW	1U DDN Server: Dual 2.4GHz Intel E5620, 24GB, 2 x 146GB SAS, 2 x PCIe2 Slots, Windows Server 2008
DDNSER-2SL	1U DDN Server: Dual 2.4GHz Intel E5620, 24GB, 2 x 160GB SAS, 2 x PCIe2 Slots, RHEL5.5
DDNSER2L-W8	2U DDN Server: Dual 2.4GHz Intel E5620, 12GB, 2 x 160GB SATA, 2 x Available PCIe x8 Slots, 2 x Intel Pro/1000 Dual-Port NICs, Windows Server 2008
DDNSER2L-L	2U DDN Server: Dual 2.4Hz Intel E5620, 24GB, 2 x 160GB SATA, 2 x Available PCIe x8 Slots, 2 x Intel Pro/1000 Dual-Port NICs, RHEL5.5
DDNSER2-W	2U DDN Server: Dual 2.4GHz Intel E5620, 24GB, 2 x 160GB SATA, 2 PCIe x8 + 2 PCIe x4 Slots, Windows Server 2008
DDNSER2-L	2U DDN Server: Dual 2.26GHz Intel E5620, 24GB, 2 x 160GB SATA, 2 PCIe x8 + 2 PCIe x4 Slots, RHEL5.5
DDNSER2DVD-L	2U DDN Server: Dual 2.26GHz Intel E5620, 24GB, 2 x 160GB SATA, 2 PCIe x8 + 2 PCIe x4 Slots, Internal DVD+/-RW, RHEL5.5
DDNSER2-NO	2U DDN Server: Dual 2.4GHz Intel E5620, 24GB, 2 x 160GB SATA, 2 PCIe x8 + 2 PCIe x4 Slots, No OS
DDN-SER3D-L	4U DDN Server: 2x Dual Core E7520 Xeon @ 1.86GHz, 32GB, 2 x 146GB SAS, 7 x PCI-E slots (3 x8, 3 x4), RHEL5.5
DDN-SER3Q512	4U DDN Server: 4x Quad Core E7540 Xeon @ 2.00GHz, 512GB, 2 x 146GB SAS, 6 x PCIe Gen 2 slots, 1 x PCIe Gen 1 slot (2 x4, 4 x8, 1 x16), DVD ROM, RHEL 5.5
DDNSER2-LR	2U DDN Server: Dual 2.4GHz Intel E5620, 144GB, 2 x 160GB SATA, 2 PCIe x8 + 2 PCIe x4 Slots, RHEL5.5
DDNSER-1SOL	1U DDN Server: Dual 2.66Ghz Intel E5640, 64GB, 2 x 160GB SATA, 2 x PCIe2 Slots, Solaris 10

Current DDN servers and OS part numbers:

Systems	
SER-1S	1U DDN Server - Single 2.4GHz Intel E5645 (6 core), 24GB, 2 x 146GB SAS, dual 1GigE, 2 x empty PCIe2 Slots, rails. No Operating System
SER-2S	1U DDN Server - Dual 2.4GHz Intel E5645 (6 core), 48GB, 2 x 146GB SAS, dual 1GigE, 2 x empty PCIe2 Slots, rails. No Operating System
SER-1S-3PCIE	2U DDN Server - Single 2.4GHz Intel E5645 (6 core), 24GB, 2 x 146GB SAS, dual 1GigE, 3 x Empty PCIe2 Slots, No Operating System
SER-2S-3PCIE	2U DDN Server - Dual 2.4GHz Intel E5645 (6 core), 48GB, 2 x 146GB SAS, dual 1GigE, 3 x Empty PCIe2 Slots, No Operating System
Server Options, Operating Systems and FRUs	
SER-SOC-UP	Second processor upgrade for SER-1S or SER-1S-3PCIE - 2.4 GHz Intel E5645 (6 core) includes 24 GB memory upgrade (3 x 8GB RDIMM 1333MHz)
SER-24G-UP	24 GB memory upgrade/extension for DDN Servers (3 x 8GB RDIMM 1333MHz); up to 96GB per server (12 DIMM slots)
SER-WS	Windows 2008 Server license for DDN servers
SER-RH-6	RHEL6 3 yr subscription for DDN servers
SER-RH-5	RHEL5 3 yr subscription for DDN servers
SER-146GB-SAS	Optional additional drive (146GB SAS) for DDN Servers; up to 6 drives per server

Recommended Transitions:

For EoS part numbers	Order current part number(s)
DDNSER-1SNO	SER-1S
DDNSER-1SW8	SER-1S with SER-WS
DDNSER-1SL	SER-1S with SER-RH-5
DDNSER-2SNO	SER-2S
DDNSER-2SW	SER-2S with SER-WS
DDNSER-2SL	SER-2S with SER-RH-5
DDNSER2-NO	SER-2S-3PCIE
DDNSER2-W	SER-2S-3PCIE with SER-WS
DDNSER2-L	SER-2S-3PCIE with SER-RH-5
DDNSER2DVD-L	
DDNSER2L-W8	SER-2S-3PCIE with SER-WS and SER-2P-GE
DDNSER2L-L	SER-2S-3PCIE with SER-RH-5 and SER-2P-GE

Discontinued without transition:

EoS part numbers	
DDN-SER3D-L	Current Solutions do not require these product bundles. For more information, please contact your DDN sales representative.
DDN-SER3Q512	
DDNSER2-LR	
DDNSER-1SOL	

Milestone Dates:

End-of-Sale Announcement:	May 06, 2011
End-of-Sale Date:	June 06, 2011
End-of-Life Date:	June 06, 2012

End-of-Life: EOL Policy

Key Dates

There are three dates associated with the End of Life process of DataDirect Networks products, defined as follows:

EOS Announcement (End of Sale Announcement) - This is the date DataDirect Networks announces it intends to discontinue sales of a product. Customers may order the designated product until the End of Sale (EOS) date.

EOS (End of Sale) - This is the last date a customer may order a product for which an EOS Announcement has been made. After this date, DataDirect Networks order management will no longer accept orders. The EOS date will be at least 2 months after the EOS Announcement date.

EOL (End of Life) - This is the last date DataDirect Networks will provide hardware/software support and RMA processing on the product. The EOL date will be at least 1 year after the EOS date.

DataDirect Networks End of Life Guidelines

1. DataDirect Networks may place any product into the End of Life (EOL) process. The EOS Announcement, EOS, and EOL dates will be stated at that time. However, EOL will happen no sooner than 2 years after the first GA availability of the product.
2. Customers may order product until the End of Sale date, which will be at least 2 months from the End of Sale Announcement date.
3. Following the EOS dates, DataDirect Networks, at its discretion, will no longer accept orders for the EOS product(s). The EOL date will be at least 1 year from the EOS date. All application features supported on product at the time of the EOS announcement will continue to be supported with bug fixes until the EOL. New application features that are released after the EOS announcement will only be supported at DataDirect Networks' discretion.
4. DataDirect Networks will continue to sell maintenance options on products in the EOL process until the EOL date. When applicable, charges will be pro-rated so that maintenance ends on the EOL date.
5. At its discretion, DataDirect Networks may provide a warranty option for TAC and RMA service for up to 7 additional years after EOL.
6. DataDirect Networks is under no obligation to provide future software releases for EOL products.