

ENTERPRISE Level NVR RAID SERVERS Single CPU

CPU i7-2600, SOLID STATE HARD DRIVE INTEL 80G DRIVE for OS. Designed for robust high-performance computing

INTEL Board DP67BG- 2 x Gb Ethernet - 8GB ECC fully buffered Ram - Hot Swap HD's - Redundant Power Supply - Raid5 configuration on data drives - OS WIN7 PRO 64BIT . 128BIT video card PCIX 1GB RAM • Operating system & Luxriot server application on 80GB SSD



PART#

LR1-3U-IPSVR1-4TB	3U Rack-mount IP SERVER, 4 TB server (HOT-SWAP RAID5) Redundant Power Supply, 8 bay Hot Swap Chassis with 8 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-3U-IPSVR1-6TB	3U Rack-mount IP SERVER, 6 TB server (HOT-SWAP RAID5) Redundant Power Supply, 16 bay Hot Swap Chassis with 16 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-3U-IPSVR1-8TB	3U Rack-mount IP SERVER, 8 TB server (HOT-SWAP RAID5) Redundant Power Supply, 8 bay Hot Swap Chassis with 8 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-3U-IPSVR1-10TB	3U Rack-mount IP SERVER, 10 TB server (HOT-SWAP RAID5) Redundant Power Supply, 16 bay Hot Swap Chassis with 16 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-3U-IPSVR1-12TB	3U Rack-mount IP SERVER, 12 TB server (HOT-SWAP RAID5) Redundant Power Supply, 8 bay Hot Swap Chassis with 8 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-3U-IPSVR1-16TB	3U Rack-mount IP SERVER, 16 TB server (HOT-SWAP RAID5) Redundant Power Supply, 16 bay Hot Swap Chassis with 16 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-3U-IPSVR1-18TB	3U Rack-mount IP SERVER, 20 TB server (HOT-SWAP RAID5) Redundant Power Supply, 16 bay Hot Swap Chassis with 16 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-3U-IPSVR1-24TB	3U Rack-mount IP SERVER, 24 TB server (HOT-SWAP RAID5) Redundant Power Supply, 16 bay Hot Swap Chassis with 16 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-3U-IPSVR1-28TB	3U Rack-mount IP SERVER, 28 TB server (HOT-SWAP RAID5) Redundant Power Supply, 16 bay Hot Swap Chassis with 16 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-4U-IPSVR1-32TB	4U Rack-mount IP SERVER, 32 TB server (HOT-SWAP RAID5) Redundant Power Supply, 24 bay Hot Swap Chassis with 16 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-4U-IPSVR1-36TB	4U Rack-mount IP SERVER, 36 TB server (HOT-SWAP RAID5) Redundant Power Supply, 24 bay Hot Swap Chassis with 16 port Raid 5 Hardware controller (ADAPTEC) with BBU

LR1-4U-IPSVR1-40TB	4U Rack-mount IP SERVER, 40 TB server (HOT-SWAP RAID5) Redundant Power Supply, 24 bay Hot Swap Chassis with 16 port Raid 5 Hardware controller (ADAPTEC) with BBU
LR1-4U-IPSVR1-44TB	4U Rack-mount IP SERVER, 44 TB server (HOT-SWAP RAID5) Redundant Power Supply, 24 bay Hot Swap Chassis with 16 port Raid 5 Hardware controller (ADAPTEC) with BBU

OPTIONAL UPGRADES:

Additional options include Raid1 For OS
 Upgrade Memory up to 32GB Ram
 The above servers can be customized according to your project specification.

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Part#	Dimensions/Power supply
LR-3U-IPSVR-12TB	(WxDxH): 16.9 x 26 x 5.2 inch / 422 x 660 x 132 mm 3x650W
LR-3U-IPSVR-16TB	(WxDxH): 17.2 x 25.6 x 5.2 inch / 437 x 650 x 132 mm 2x750W
LR-3U-IPSVR-20TB	(WxDxH): 17.2 x 25.6 x 5.2 inch / 437 x 650 x 132 mm 2x750W
LR-3U-IPSVR-24TB	(WxDxH): 17.2 x 25.6 x 5.2 inch / 437 x 650 x 132 mm 2x750W
LR-3U-IPSVR-28TB	(WxDxH): 17.2 x 25.6 x 5.2 inch / 437 x 650 x 132 mm 2x750W
LR-4U-IPSVR-32TB	(WxDxH): 17.2 x 26 x 7 inch / 437 x 660 x 178 mm 2x900W
LR-4U-IPSVR-36TB	(WxDxH): 17.2 x 26 x 7 inch / 437 x 660 x 178 mm 2x900W
LR-4U-IPSVR-40TB	(WxDxH): 17.2 x 26 x 7 inch / 437 x 660 x 178 mm 2x900W
LR-4U-IPSVR-44TB	(WxDxH): 17.2 x 26 x 7 inch / 437 x 660 x 178 mm 2x900W

**For Custom configurations as Raid6, and raid1 for OS , detail specs and Pricing, please contact your LuxRiot representative or your local distributor.

Pictures and specifications are subject to change without prior notice