



## ▶ LEVIATHAN MEDIA SERVERS

Designed to be the ideal multimedia nexus, the Leviathan Media Server enables you to enjoy your entire digital entertainment library. You can view your photos in a cinematic slide show, browse your music collection by cover art, watch internet TV shows or watch and download movies. All this is available from the server or from any of the connected remote consoles.

The tremendous storage space allows storage for hundreds of movies plus thousands of songs and photos. The rack mount design fits into a standard 19" rack, and is readily expandable to allow for even more storage. Optional removable locking hard drives allow users to easily transfer large quantities of media files through a USB 3.0 port for computer to computer sharing. The Leviathan Multimedia Server is fully compatible with a host of media devices from Smart TVs to Android and Apple devices and supports numerous types of media formats.

## ▶ FEATURES

- *Up to 12 TB storage for all your data*
- *Solid aluminum chassis with stainless steel internal component mounts*
- *Easy to access front loading hard drives*
- *Anti-shock and vibration dampening*
- *Four low profile expansion slots*



*BACK VIEW OF LEVIATHAN SERVER*

## ▶ LEVIATHAN MEDIA SERVER SPECIFICATIONS

Features	LEV-031	LEV-032
CPU	Intel i7 Quad Core	Intel i7 Quad Core
RAM	8 GB DDR3, upgradeable to 32 GB	8 GB DDR3, upgradeable to 32 GB
Hard Drive	2 x 2 TB (expandable to maximum of 4 x 3 TB)	4 x 2 TB (expandable to maximum of 4 x 3 TB)
Removable Drive	Available option	1 or 2 x 500 GB or 1 TB removable/locking
System Drive	120 GB SSD	120 GB SSD
Optical Storage	Slot loading CD-RW/DVD±RW	Slot loading CD-RW/DVD±RW
Video	Intel HD4000 with VGA, DVI, HDMI, upgradeable	Intel HD4000 with VGA, DVI, HDMI, upgradeable
Audio	HD Audio (no optical out)	8 Channel HD Audio with optical out
Expansion Slots	1 PCIe-16, 1 PCIe-4, 2 PCI	1 PCIe-16, 1 PCIe-4, 2 PCI
LAN	10/100/1000 LAN	10/100/1000 LAN
USB	2 USB 3.0 (rear) 4 USB 2.0 (rear), optional USB 2.0 (front)	2 USB 3.0 (rear) 4 USB 2.0 (rear), optional USB 2.0 (front)
Serial	1 internal RS232, upgradeable	1 internal RS232, upgradeable
Operating System	Windows Home Server, upgradeable	Windows Home Server, upgradeable
Power	100~240 VAC, optional 9~30 VDC, optional UPS	100~240 VAC, optional 9~30 VDC, optional UPS
Operation Temp	0°C to 50°C (32°F to 122°F)	0°C to 50°C (32°F to 122°F)
Storage Temp	-20°C to 60°C (-4°F to 140°F)	-20°C to 60°C (-4°F to 140°F)
Vibration Control	Dual independent vibration control	Dual independent vibration control
Dust Control	User replaceable filters	User replaceable filters
Case Design	Aluminum chassis & case, stainless steel internal mounts	Aluminum chassis & case, stainless steel internal mounts
Case Finish	Marine grade powder coat internal and external	Marine grade powder coat internal and external
Mount Solutions	Rack mount rails available in various lengths	Rack mount rails available in various lengths
Dimensions	445 mm x 425 mm x 102 mm (17.5" x 16.75" x 4")	445 mm x 425 mm x 102 mm (17.5" x 16.75" x 4")v
Recommended Clients	Up to 10	Up to 10, expandable
Warranty	2 year (2nd year with registration*)	2 year (2nd year with registration*)

\* Product must be registered within first warranty year.



### Connect and Expand

Leviathan offers standard six external and one internal USB port, six serial ports, and dual high-performance video outputs.

*MarineNav products are available in a multitude of configurations to provide maximum flexibility and user convenience. Contact us or visit our website at [www.marinenav.ca](http://www.marinenav.ca) for more details.*



### Lock and Load

Removable, locking system drive with solid state technology is reliable and secure. Included secondary drive unit provides a ready-in-seconds backup.

While we strive to ensure the accuracy of all items and descriptions in this document, this is not always possible. Specifications, options, and availability subject to change without notice. Errors and omissions excepted. We reserve the right to limit quantities.

# MARINENAV

ISO 9001:2008 certified company

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