



# Viglen V-Stor VS1120

IT's Personal



So much more than just a bunch of disks

The V-Stor VS1120 SAS JBOD solution brings scalability, cost effectiveness, and versatility to direct attach storage

- ◆ High Performance  
1,200MB/s SAS connection giving performance to rival fibre based solutions
- ◆ High Storage Density  
Supports 10 2½" hard disks in 1U rack space
- ◆ Scalable  
Chain storage units together with 1,200MB/s SAS connectivity
- ◆ Easy Maintenance and Management  
Redundant, hot-swap I/O modules, fans and power supplies ensure.

## Specification

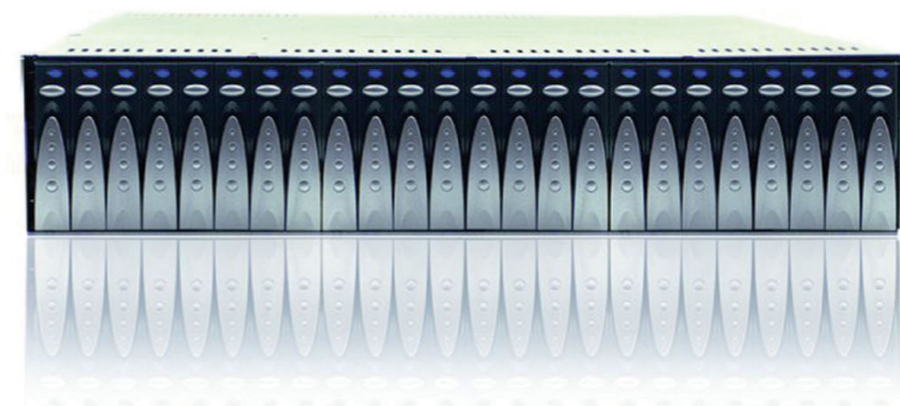
<ul style="list-style-type: none"> <li>◆ I/O Modules Available with Single or Dual I/O Modules</li> <li>◆ Host Interfaces per I/O Module Dual mini SAS 4x connector</li> <li>◆ Expansion Interface per I/O Module Single mini SAS 4x connector</li> <li>◆ Transfer Speed 1,200MB/s per connector</li> <li>◆ Drives Supported                             <ul style="list-style-type: none"> <li>• 3Gb Dual Ported SAS and 1.5/3.0Gb</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Single Ported SATA up to 15,000rpm</li> <li>• 2½" Form Factor</li> <li>◆ Administration Windows GUI</li> <li>◆ Hot-Swap and Redundancy                             <ul style="list-style-type: none"> <li>• I/O Module Redundancy (on Dual I/O Module version)</li> <li>• 10-Bay Hot-Swap Disk Support</li> <li>• 2 Hot Swap Cooling units</li> <li>• Redundant 1+1 250W Power Supplies</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>◆ Electrical and Environmental                             <ul style="list-style-type: none"> <li>• 100-240V AC</li> <li>• Temperature 5C to 35C, Relative Humidity 20% to 80% (Operating)</li> <li>• Temperature -20C to 60C, Relative Humidity 10% to 90% (Non-Operating)</li> </ul> </li> <li>◆ Physical 44 x 440 x 464mm (HxWxD) 14kg (without disks)</li> </ul>
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# Viglen V-Stor VS1220

IT's Personal



So much more than just a bunch of disks

The V-Stor VS1220 SAS JBOD solution brings scalability, cost effectiveness, and versatility to direct attach storage

- ◆ High Performance  
1,200MB/s SAS connection giving performance to rival fibre based solutions
- ◆ High Storage Density  
Supports 24 2½" hard disks in 2U rack space
- ◆ Scalable  
Chain storage units together with 1,200MB/s SAS Connectivity
- ◆ Easy Maintenance and Management  
Redundant, hot-swap I/O modules, fans and power supplies ensure.

## Specification

<ul style="list-style-type: none"> <li>◆ I/O Modules Available with Single or Dual I/O Modules</li> <li>◆ Host Interfaces per I/O Module Dual mini SAS 4x connector</li> <li>◆ Expansion Interface per I/O Module Single mini SAS 4x connector</li> <li>◆ Transfer Speed 1,200MB/s per connector</li> <li>◆ Drives Supported 3Gb Dual Ported SAS and 1.5/3.0Gb</li> </ul>	<ul style="list-style-type: none"> <li>• Single Ported SATA up to 15,000rpm</li> <li>• 2½" Form Factor</li> <li>◆ Administration Windows GUI</li> <li>◆ Hot-Swap and Redundancy                             <ul style="list-style-type: none"> <li>• I/O Module Redundancy (on Dual I/O Module version)</li> <li>• 24-Bay Hot-Swap Disk Support</li> <li>• 2+1 Redundant Hot Swap Cooling units</li> <li>• Redundant 1+1 350W Power Supplies</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>◆ Electrical and Environmental 100-240V AC Temperature 5C to 35C, Relative Humidity 20% to 80% (Operating) Temperature -20C to 60C, Relative Humidity 10% to 90% (Non-Operating)</li> <li>◆ Physical 87 x 440 x 423mm (HxWxD) 16kg (without disks).</li> </ul>
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# Viglen V-Stor VS1230

IT's Personal



So much more than just a bunch of disks

The V-Stor VS1230 SAS JBOD solution brings scalability, cost effectiveness, and versatility to direct attach storage

- ◆ High Performance  
1,200MB/s SAS connection giving performance to rival fibre based solutions
- ◆ High Storage Density  
Supports 12 3½" hard disks in 2U rack space
- ◆ Scalable  
Chain storage units together with 1,200MB/s SAS connectivity
- ◆ Easy Maintenance and Management  
Redundant, hot-swap I/O modules, fans and power supplies ensure.

## Specification

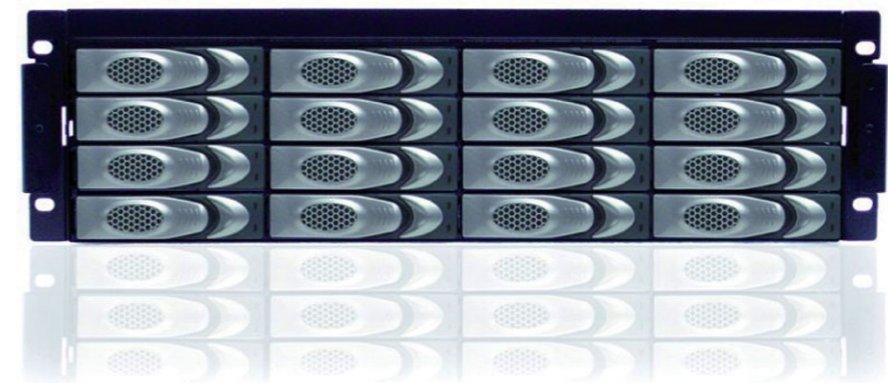
<ul style="list-style-type: none"> <li>◆ <b>I/O Modules</b> Available with Single or Dual I/O Modules</li> <li>◆ <b>Host Interfaces per I/O Module</b> Dual mini SAS 4x connector</li> <li>◆ <b>Expansion Interface per I/O Module</b> Single mini SAS 4x connector</li> <li>◆ <b>Transfer Speed</b> 1,200MB/s per connector</li> <li>◆ <b>Drives Supported</b> 3Gb Dual Ported SAS and 1.5/3.0Gb</li> </ul>	<p>Single Ported SATA up to 15,000rpm 3½" Form Factor</p> <ul style="list-style-type: none"> <li>◆ <b>Administration</b> Windows GUI</li> <li>◆ <b>Hot-Swap and Redundancy</b> <ul style="list-style-type: none"> <li>• I/O Module Redundancy (on Dual I/O Module version)</li> <li>• 12-Bay Hot-Swap Disk Support</li> <li>• 2+1 Redundant Hot Swap Cooling units</li> <li>• Redundant 1+1 450W Power Supplies</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>◆ <b>Electrical and Environmental</b> 100-240V AC Temperature 5C to 35C, Relative Humidity 20% to 80% (Operating)</li> <li>• Temperature -20C to 60C, Relative Humidity 10% to 90% (Non-Operating)</li> <li>◆ <b>Physical</b> 87 x 440 x 548mm (HxWxD) 18.5kg (without disks)</li> </ul>
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# Viglen V-Stor VS1330

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So much more than just a bunch of disks

The V-Stor VS1330 SAS JBOD solution brings scalability, cost effectiveness, and versatility to direct attach storage

- ◆ High Performance  
1,200MB/s SAS connection giving performance to rival fibre based solutions
- ◆ High Storage Density  
Supports 16 3½" hard disks in 3U rack space
- ◆ Scalable  
Chain storage units together with 1,200MB/s SAS connectivity
- ◆ Easy Maintenance and Management  
Redundant, hot-swap I/O modules, fans and power supplies ensure.

## Specification

<ul style="list-style-type: none"> <li>◆ <b>I/O Modules</b> Available with Single or Dual I/O Modules</li> <li>◆ <b>Host Interfaces per I/O Module</b> Dual mini SAS 4x connector</li> <li>◆ <b>Expansion Interface per I/O Module</b> Single mini SAS 4x connector</li> <li>◆ <b>Transfer Speed</b> 1,200MB/s per connector</li> <li>◆ <b>Drives Supported</b> 3Gb Dual Ported SAS and 1.5/3.0Gb</li> </ul>	<p>Single Ported SATA up to 15,000rpm 3½" Form Factor</p> <ul style="list-style-type: none"> <li>◆ <b>Administration</b> Windows GUI</li> <li>◆ <b>Hot-Swap and Redundancy</b> <ul style="list-style-type: none"> <li>• I/O Module Redundancy (on Dual I/O Module version)</li> <li>• 16-Bay Hot-Swap Disk Support</li> <li>• 2+1 Redundant Hot Swap Cooling units</li> <li>• Redundant 1+1 460W Power Supplies</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>◆ <b>Electrical and Environmental</b> 100-240V AC Temperature 5C to 35C, Relative Humidity 20% to 80% (Operating)</li> <li>• Temperature -20C to 60C, Relative Humidity 10% to 90% (Non-Operating)</li> <li>◆ <b>Physical</b> 130 x 440 x 570mm (HxWxD) 19.5kg (without disks)</li> </ul>
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