Veritas NetBackup Virtual Appliances.
Data Protection for Remote Offices to the Cloud in Virtualized Environments.

**NETBACKUP™ VIRTUAL APPLIANCES WITH SIMPLICITY, MANAGEABILITY AND PERFORMANCE**

Veritas NetBackup Virtual Appliances deliver unified data protection and seamless hypervisor integration into existing virtual environments. Built on industry leading NetBackup software, these appliances provide deduplication of data at the source and reduction in network bandwidth utilization up to 99 percent. Auto Image Replication (AIR) provides an automated multi-domain replication disaster recovery tool to protect geographically dispersed deployments. As flexible software-only data protection options, the NetBackup virtual appliances simplify deployment on VMware® ESX® servers. Whether you need to backup data in a remote office or to the cloud, you can select from our portfolio of virtual appliance offerings to best fit your organizational requirements.

**FOR REMOTE AND BRANCH OFFICES**

Veritas NetBackup Virtual Appliance for remote offices helps customers reduce data center footprint and simplify data protection in remote locations with an integrated virtual appliance. The easy to deploy and easy to power-up appliance centralizes and secures data backup between locations and eliminates the need for additional remote IT staff. Built-in deduplication features provide cost-effect, fast backup and recovery. With a unified data protection approach, your organization will have visibility and control of unencrypted data to identify areas of risk and help ensure that you are meeting regulatory mandates.

**FOR DATA CENTERS**

NetBackup Virtual Appliance for data center is an easy to deploy optimized backup solution designed for single data center protection, data center to data center protection or converged infrastructures. As an integrated media server with storage, it delivers high performance, scalable capacity, and resiliency to address data center backup requirements in virtual environments. Leveraging NetBackup software, the virtual appliance provides deduplication to reduce network bandwidth and storage capacity requirements. NetBackup virtual appliances deliver data protection to sites without the need for physical hardware and at a lower TCO.

**DEDUPE TO THE CLOUD**

NetBackup CloudCatalyst virtual appliance customers to take greater advantage of the cloud while saving money. It provides uniquely powerful deduplication in the data center and extends the data to the cloud in its deduplicated format without rehydration or staging. Fast recovery of data can be performed directly from NetBackup CloudCatalyst to the NetBackup client.
PRODUCT HIGHLIGHTS

- **Software only data protection solution**: Scales from .5 TB – 250TB depending on capacity requirements.
- **Fits into existing virtual environments**: Easily expand or refresh existing NetBackup environments.
- **Ease of Deployment**: Combine software, server, networking in one virtual appliance.
- **Centralized Management**: Industry leading NetBackup software for unified data management.
- **Built-in Security**: Stay protected against malicious threats with a built-in Data Protection System.
- **Simple Capacity-Based Pricing**.

### COMPARISON OF VIRTUAL APPLIANCE EDITIONS

<table>
<thead>
<tr>
<th>Edition</th>
<th>vCPUs</th>
<th>vRAM</th>
<th>Storage</th>
<th>Configuration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master Server</td>
<td>8</td>
<td>16GB</td>
<td>100 GB Non-expandable</td>
<td>8 Media Server only.</td>
</tr>
<tr>
<td>ROBO</td>
<td>4</td>
<td>8GB</td>
<td>2 TB Non-expandable</td>
<td>Combined Master / Media Server.</td>
</tr>
<tr>
<td>ROBO+</td>
<td>8</td>
<td>16GB</td>
<td>512 GB, 1 TB, or 2 TB</td>
<td>Combined Master / Media Server.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Expandable up to 16 TB (0.5 TB increments)</td>
<td></td>
</tr>
<tr>
<td>DataCenter</td>
<td>8</td>
<td>16GB</td>
<td>512 GB Expandable up to 250 TB (0.5 TB increments)</td>
<td>Media Server only.</td>
</tr>
<tr>
<td>NetBackup CloudCatalyst</td>
<td>16</td>
<td>32GB</td>
<td>200 GB Non-expandable</td>
<td>Media Server only.</td>
</tr>
</tbody>
</table>

ABOUT VERITAS

Veritas Technologies is a global leader in data protection and availability. Over 50,000 enterprises—including 99 of the Fortune 100—rely on us to abstract IT complexity and simplify data management. Veritas Enterprise Data Services Platform automates the protection and orchestrates the recovery of data everywhere it lives, ensures 24/7 availability of business-critical applications, and provides enterprises with the insights they need to comply with evolving data regulations. With a reputation for reliability at scale and a deployment model to fit any need, Veritas supports more than 500 data sources and over 150 storage targets, including 60 clouds. Learn more at [www.veritas.com](http://www.veritas.com). Follow us on Twitter at [@veritastechllc](http://twitter.com/veritastechllc).