Before You Begin

https://campus.barracuda.com/doc/43222428/

[Supported Operating Systems for Past Releases](#)

System Requirements

Depending on your organization's backup needs, your system should meet the following requirements:

- VGA display with 1024x768 resolution, for use with Windows or an X Window System
- CD or DVD writer for use with the Yosemite Server Backup Bare Metal Disaster Recovery (recommended)

Yosemite Server Backup supports all major storage hardware technologies and requires at least one storage media drive and/or library and the appropriate controller card.

- 512 MB RAM required (1024 MB RAM recommended) above operating system and application requirements
- 400 MB hard disk space required (typical installation)
- Internet Explorer 6 or higher required for all Windows installations
- At least 20GB hard disk space recommended on the machine that will serve as the Yosemite Server Backup master server for the Yosemite Server Backup Catalog.

Supported Platforms

Yosemite Server Backup is supported by and has been tested with many different versions of Windows and Linux operating systems.

> Barracuda Networks recommends that you install the latest service packs and updates for your operating system.

Most operating systems list both minimum and recommended system requirements. As a general rule, if your system meets the minimum requirements for the operating system, it will also meet the minimum system requirements for Yosemite Server Backup.

Yosemite Server Backup

Barracuda Networks has certified the operating systems and applications listed below to be compatible with Yosemite Server Backup. Yosemite Server Backup is designed using standard operating system facilities and has been observed to be compatible with more operating systems than have been officially certified. If your operating system distribution or version is not listed here, use the 60-day evaluation period to test Yosemite Server Backup in your environment.

Windows Requirements

Version	Edition	Proc	Service Pack
Server 2016	Standard	x86_64	
Server 2016	Datacenter	x86_64	
Server 2016	Essentials	x86_64	
Server 2012	Standard	x86_64	R2
Server 2012	Datacenter	x86_64	R2
Server 2012	Essentials	x86_64	R2
Windows 10	Enterprise	x86, x86_64	
Windows 10	Pro	x86, x86_64	
Windows 8.1	Enterprise	x86, x86_64	1
Windows 8.1	Pro	x86, x86_64	1
Windows 8	Enterprise	x86, x86_64	1
Windows 8	Pro	x86, x86_64	1
SBS 2011	Small Business Server	x86_64	
Windows 7	Home Premium	x86, x86_64	1
Windows 7	Professional	x86, x86_64	1
Windows 7	Ultimate	x86, x86_64	1
Server 2008	Foundation	x86, x86_64	2, R2 SP1
Server 2008	Standard	x86, x86_64	2, R2 SP1
Server 2008	Enterprise	x86, x86_64	2, R2 SP1
Server 2008	Datacenter	x86, x86_64	2, R2 SP1
Server 2008	Web	x86, x86_64	2, R2 SP1
Server 2008	Storage Server	x86, x86_64	2, R2 SP1
Server 2008	SBS	x86_64	2, R2 SP1
Server 2008	EBS	x86_64	2, R2 SP1
Vista *	Basic	x86, x86_64	1, 2
Vista *	Home Premium	x86, x86_64	1, 2
Vista *	Business	x86, x86_64	1, 2

Vista *	Ultimate	x86, x86_64	1, 2
Vista *	Enterprise	x86, x86_64	1, 2
Server 2003	Standard	x86, x86_64	1, R2 SP2
Server 2003	Enterprise	x86, x86_64	1, R2 SP2
Server 2003	SBS	x86	1, R2 SP2
Server 2003	Storage Server	x86, x86_64	1, R2 SP2
XP	Professional	x86, x86_64	2, 3

Service Pack 0 - No Disaster Recovery

*** No Disaster Recovery*

Additional Windows Information

Windows Deduplicated Volumes Supported

Starting with version 10.6.00, Yosemite Server Backup supports volumes with deduplication enabled in Windows Server 2012 and later. Note that files will be backed up in their original, non-deduplicated state.

Windows Dynamic Disks Supported

Yosemite Server Backup supports Windows Dynamic Disks.

Linux Requirements

Version	Edition	Proc	Service Pack
RHEL 6		x86, x86_64	1, 2, 3, 4
RHEL 5		x86, x86_64	1, 2, 3, 4, 5, 6, 7, 8, 9
SLES 11		x86, x86_64	1, 2, 3
Ubuntu 13	Desktop and Server Edition	x86, x86_64	04
Ubuntu 12	Desktop and Server Edition	x86, x86_64	04**, 10**
Ubuntu 11	Desktop and Server Edition	x86, x86_64	04, 10
Ubuntu 10	Desktop and Server Edition	x86, x86_64	04, 10
Ubuntu 9	Desktop and Server Edition	x86, x86_64	04, 10

* Except Media Servers for tape, optical devices, and loaders only in case of release kernel.

** Bare Metal Disaster Recovery (BMDR) is not supported with 3.5.x kernels.

Application Support

Application	Edition	Proc	Service Pack
Active Directory	2016		
Active Directory	2012		R2
Active Directory	2012		
Active Directory	2008		R2
Active Directory	2008		
SBS	2011		
Exchange	2016		
Exchange	2013		
Exchange	2010		1, 2
Exchange	2007		1, 2, 3
Exchange	2003		2
Hyper-V	2016		
Hyper-V	2012		R2
Hyper-V	2012		
Hyper-V	2008		R2
Hyper-V	2008		
SQL	2016		
SQL	2014		
SQL	2012		SP1
SQL	2008		R2
SQL	2005		1, 2, 3, 4
Sharepoint	2016		
Sharepoint	2010		
Sharepoint	2013		
VMware ESX	4.0		
VMware ESX	4.1		

VMware ESX	5.0		
VMware ESX	5.1		