

How to Back Up the Barracuda Message Archiver with Barracuda Backup

https://campus.barracuda.com/doc/46204817/

This article refers to the <u>Barracuda Message Archiver Legacy Release</u> firmware or newer, and <u>Barracuda Backup Legacy Release</u> firmware or newer.

Back up archives using Barracuda Backup via SMB access to the Barracuda Message Archiver's data partition.

Step 1. Barracuda Message Archiver



4. Click **Save** to save your settings.

Step 2. Barracuda Backup

The Barracuda Message Archiver shares are published as: IP:/BMA-SMB-sharenumber



- 1. Log in to Barracuda Backup as the Administrator, and go to the **Backup > Sources** page.
- 2. Click **Add a Computer**. In the **Add a Computer** page, enter a **Computer description** and enter the IP address or fully qualified domain name in the **Computer Name** field.
- 3. From the **Computer Type** drop-down menu, select **Microsoft Windows**:

<≡ ^{BU}	Status	Backup	Restore	Reports	System	Admin			
Sources Replication		Schedules	Exclu	isions	Retention I	Policies			
Barracuda Backup Appliance Information									
Backup appliance Development Backup (ARB)									
Backup Status									
Select to back	up this comp	outer on the cor	nfigured backu	p schedule. If th	i <mark>s is unc</mark> hecke	d, then the ba	ackup schedule will not apply to this computer.		
Enable backups									
Computer Information									
Computer description		Archived I	Backup						
				Label for identifying this computer on the Backup > Sources page.					
	Computer name			nydomain.com					
			Fully Quali	Fully Qualified Domain Name (FQDN) or IP address of the computer to back up.					
	Computer type			Microsoft Windows -					
			The operat	The operating system of the computer to back up.					
Barracuda Ba	ackup Agent								
To finish the backup configuration for this computer, the free Backup Agent software must be downloaded and installed on the computer itself.									
C Enable File Share Backups									
Microsoft Windows Computer Information									
Specify the credentials necessary to access the file share.									
Username		e smb							
		Password		••					
		Test Cre	dentials						

- 4. Set Enable File Share Backups to On; enter smb as the Username.
- 5. Enter the password you set up on the **Advanced > Backups** page in the Barracuda Message Archiver web interface, and then click **Test Credentials** to verify access to the file share.
- 6. Click **Save** at the top of the page.
- 7. In the Add Data Source page, from the Data Type drop-down menu, select File Share CIFS, and verify Enable Backups is selected:



Backup		Calice
Data Description	BMA Describe the data source you are backing up.	
Data Type	File Share - CIFS	
Backup Status		
Select to back up this data source on the configured backu	ip schedule. If this is unchecked, then the backup schedule will not apply to this data source.	
	d carl Dates	

- 8. In the **File Share Information** section, enter **BMA-SMB** as the Share Name, and click **Test Share**.
- 9. In the **Folder Selection** section, specify which folders you want to back up.
- 10. To replicate to the cloud, turn on **Replicate to Barracuda Cloud Storage**:

File Share information							
The name of the Network Share. For SSHFS connections Barracuda Backup Appliances.	(Mac OS X/Linux/Unix), enter the	full path to the directory being backed up. Test Share verifies open connectivity between the target and					
Share Name	BMA-SMB	Test Share					
	Toggle All Shares »						
Folder Selection							
Select All Folders will back up everything within the data source. Pick Certain Folders allows you to specify folders within the data source. Fetch Folders refreshes the folder list.							
Select All Folders							
	O Pick Certain Folders						
Barracuda Cloud Storage							
Select if you want to replicate data to Barracuda Cloud Storage.							
C Replicate to Barracuda Cloud Storage							

- 11. Select the backup schedule for the SMB share.
- 12. Click **Save** at the top of the page to save your configuration and add the data source.

For more information, go to the go to the **Advanced > Backups** page in the Barracuda Message Archiver, and click **Help**.

Barracuda Message Archiver



Figures

- 1. bma_verify.png
- 2. backup_setup.png
- 3. add_data_source.png
- 4. folder_select.png

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