



# How to backup your Barracuda Message Archiver With your Barracuda Backup Service

All emails archived by Barracuda Message Archiver can be backed up by Barracuda Backup Service. This document details how you can accomplish this.

Begin by enabling Backup on your Barracuda Message Archiver. This can be done by navigating to Advanced -> Backup. Enable backup and chose a workgroup and password. You will need this password in a later step.

The following screenshot shows how this screen will look like.

The screenshot shows the 'Backup of Archives' configuration page in the Barracuda Message Archiver 650 interface. The page has a navigation bar with tabs for BASIC, MAIL SOURCES, POLICY, USERS, and ADVANCED. Below this is a sub-menu with tabs for Backup, Energize Updates, Firmware Update, Appearance, Syslog, and Storage Manager. The 'Backup' tab is active, showing options for High Availability and SMTP Proxy. The main content area is titled 'Backup of Archives' and includes a 'Save Changes' button. The configuration options are:

- Allow backup of the archive via SMB:  Yes  No
- Workgroup:
- Password:

Help text boxes provide additional information:

- Allows access to the message store as an SMB share. To connect to the share after enabling it, connect to \\< IP>\BarracudaMessageArchiver. Recommended: No
- Name of the Workgroup in which the Barracuda Message Archiver should appear. Recommended: WORKGROUP
- Password for the username **smb**, used to connect to the SMB share.

Then log into your Barracuda Backup Server control panel. If you have multiple Barracuda Backup Servers, chose the server you would like to use to backup the Barracuda Message Archiver. Click on 'Add Server' to add the Barracuda Message Archiver.

The screenshot shows the 'Add Server' page in the Barracuda Backup Server control panel. The page has a navigation bar with tabs for Home, Statistics, Reports, Settings, Backup Management, Account, Software, Help, and Log Out. The 'Add Server' button is visible in the top right corner. The main content area is titled 'Backup Server Information' and includes the following configuration options:

- Assigned Backup Server:
- Server Description:
- Server Hostname:
- Server Type:
- Windows Version:
- Username:
- Password:

Buttons for 'Cancel Changes' and 'Save Changes' are located at the bottom of the page.

Give a descriptive name in the server description field. The server hostname can be either the IP or hostname of your Barracuda Message Archiver. Chose *Microsoft Windows* as the server type for Barracuda Message Archiver. The username **has to be 'smb'**. Enter the password that you



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had selected when you enabled backup on the Barracuda Message Archiver. You can choose to *Test Credentials* to ensure all entries are correct. Hit *Save Changes* to confirm your changes. Now your Barracuda Backup Service knows about your Barracuda Message Archiver.

After the Barracuda Message Archiver is added you have to add the share which has all the archived emails. Click *Add Backup Data* next to the entry for your Barracuda Message Archiver. This will give you the chance to enter the share information.

The screenshot shows the Barracuda Backup Service web interface. The top navigation bar includes 'Home', 'Statistics', 'Reports', 'Settings', 'Backup Management', 'Account', 'Software', 'Help', and 'Log Out'. The main content area is titled 'Edit File Share: NASA Photos' and contains the following sections:

- General Information:** Includes a 'Server Name' dropdown menu set to 'bnarchiver.local' and a 'Data Description' text input field containing 'Data Share'.
- Data Type:** A dropdown menu set to 'File Share'.
- File Share Information:** Includes a 'Share Name' text input field containing 'BarracudaMessageArchiver' and a 'Default Share Policy' dropdown menu set to 'No Default Access'.
- Folder Selection:** Includes radio buttons for 'Select all folders' (selected) and 'Pick certain folders only'.

Buttons for 'Cancel Changes' and 'Save Changes' are located at the bottom of the form.

Chose the right server and give a description for the share. Choose *File Share* as the Data Type. The share name **has to be** 'BarracudaMessageArchiver'. Hit *Save Changes* to confirm your entries.

This finishes the configuration for backing up emails archived by Barracuda Message Archiver with Barracuda Backup Server. Your control panel now should look like the following.



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The screenshot displays the 'Backup Management' section of the Barracuda Networks web interface. The page title is 'Backup Management' and it includes a navigation menu on the left with options like Home, Statistics, Reports, Settings, Backup Management, Account, Software, Help, and Log Out. The main content area shows a list of backup servers:

- East Coast Barracuda Backup Server** (Add Server icon)
  - Barracuda Message Archiver** archive0 (Add Backup Data icon)
    - Data Share
  - Engineering** engfs (Add Backup Data icon)
    - NASA Photos
  - File Server** fileserver (Add Backup Data icon)
    - Home Directories
    - Public Directories
- West Coast Barracuda Backup Server** (Add Server icon)
  - Small Business Server** 209.124.62.91 (Add Backup Data icon)
    - Exchange Message Level Backup
    - NTBackup Files

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