

Barracuda Cloud Storage Replication

<https://campus.barracuda.com/doc/78809429/>


Barracuda Cloud Storage requires a subscription. When a subscription is attached to a Barracuda Backup device, the Barracuda Cloud Storage destination automatically appears on the **Backup > Replication** page. The only items that need to be configured for a Barracuda Cloud Storage destination are the bandwidth rate limit and the data sources that will be replicated to this destination.

During initial setup, the Barracuda Cloud Storage destination is already present (in most cases). To configure a new data source for replication to the Barracuda Cloud Storage destination, select the **Replicate to Barracuda Cloud Storage** option on the **Add Data Source** page:

Backup Status
Select to back up this data source on the configured backup schedule. If this is unchecked, then the backup schedule will not apply to this data source.
<input checked="" type="checkbox"/> Enable Backups
Agent Software
Download a copy of the Barracuda Backup Agent from the software page . Test Software Connectivity to verify that the Barracuda Backup Appliance can communicate with the Barracuda Backup Agent.
<input type="button" value="Test Software Connectivity"/>
Microsoft SQL Server Authentication
If the local system account is not a member of the SysAdmin role in SQL, specify a username and password that has appropriate access.
<input type="checkbox"/> Microsoft SQL Server Requires Authentication
Barracuda Cloud Storage
Select if you want to replicate data to Barracuda Cloud Storage.
<input checked="" type="checkbox"/> Replicate to Barracuda Cloud Storage

If a Barracuda Cloud Storage subscription is added after configuring data sources, you must edit each data source to enable replication to the Barracuda Cloud Storage destination. To configure which data sources are replicated to the Barracuda Cloud Storage destination, edit each data source individually on the **Backup > Sources** page. Click the **Edit** link next to each data source (right-most side of the **Sources** page) and select **Replicate to Barracuda Cloud Storage**.

If you want to replicate all of your data sources to the Barracuda Cloud Storage destination, there is a global setting that can be enabled to replicate *all* data to the replication destination on the **Backup > Replication** page. Click the **Settings** icon for the Barracuda Cloud Storage destination, then select **Replicate all data to this target**:

 BU	Dashboard	Backup	Restore	Reports	System	Admin
Sources	Replication	Schedules	Exclusions	Retention Policies		
Edit Replication Target Settings:						
< Back to Replication						Cancel Save
Replication Target Information						
Replicate all data <input checked="" type="checkbox"/> Replicate all data to this target <small>Send all of the data on this Barracuda Backup Appliance to this target.</small>						

Figures

1. ReplicateCloudStorage.png
2. ReplicateAllToTarget.png

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