

Configure an Offsite Replication Destination

https://campus.barracuda.com/doc/78807564/

Barracuda Backup supports replication of backed up data to the following offsite replication destinations:

- Barracuda Cloud Storage
- Amazon Web Services (AWS)
- Another Barracuda Backup Device (site-to-site)
 - Barracuda Backup Appliances 490 and greater
 - Barracuda Backup Virtual Appliance
 - Barracuda Backup Virtual Appliance (Receiver-only, not capable of backup)

While Barracuda Backup supports multiple offsite replication destinations, only a single cloud destination is supported at this time. A cloud destination is either Barracuda Cloud Storage or AWS.

For all replication destinations, it is recommended that the ports listed in table 1 are open on your corporate firewall to allow for proper communication and data transfer.

Table 1. Ports.

Port	Direction	TCP	UDP	Usage	
22	Outbound	Yes	11/1/1	Support Tunnel (see <u>Technical</u> <u>Support</u> article)	
80	Outbound	Yes	Yes	Communication (Web)	
443	Outbound	Yes	Yes	Communication (Web)	
1194	Outbound	Yes	Yes	Communication (VPN)	
5120-5129*	Outbound	Yes	Yes	Ports used for replicating data offsite	

*Barracuda Backup uses these ports to securely transfer data over the Internet to the offsite replication destination. Contact <u>Barracuda Networks Technical Support</u> to restrict outbound network traffic on these ports to only reach Barracuda Networks.

Figure 1. Replication Web Interface.

Barracuda Backup



Q Backup (CAM): Replication Device Info						ADD A TARGET	
ending Dat	ta To						
Target List		Status	Total Stored	Queue Age	Queue Size	Settings	
	Receiver Vx (ATL) / Barracuda Backup Receiver Vx Destination IP Address: 10.143.240.14 Bandwidth Rate Limit: Default Full Speed, Alternate 50 Mb/s 8:00am - 5:00pm Weekdays	•	1.3 TB	-	0 bytes	*	
	Barracuda Cloud Bandwidth Rate Limit: Default Full Speed	Ø	1.3 TB	-	0 bytes	\$	
eceiving D	ata From						
Source List		Status	Total Stored	Queue Age	Queue Size		
	Development Backup (ARB) / Barracuda Backup Appliance Vx Destination IP Address: 10.143.240.13	Ø	427.5 GB	-	0 bytes	Remove	

Barracuda Backup



Figures

1. ReplicationWebInterface.png

© Barracuda Networks Inc., 2024 The information contained within this document is confidential and proprietary to Barracuda Networks Inc. No portion of this document may be copied, distributed, publicized or used for other than internal documentary purposes without the written consent of an official representative of Barracuda Networks Inc. All specifications are subject to change without notice. Barracuda Networks Inc. assumes no responsibility for any inaccuracies in this document. Barracuda Networks Inc. reserves the right to change, modify, transfer, or otherwise revise this publication without notice.