

Dashboards

https://campus.barracuda.com/doc/68360445/

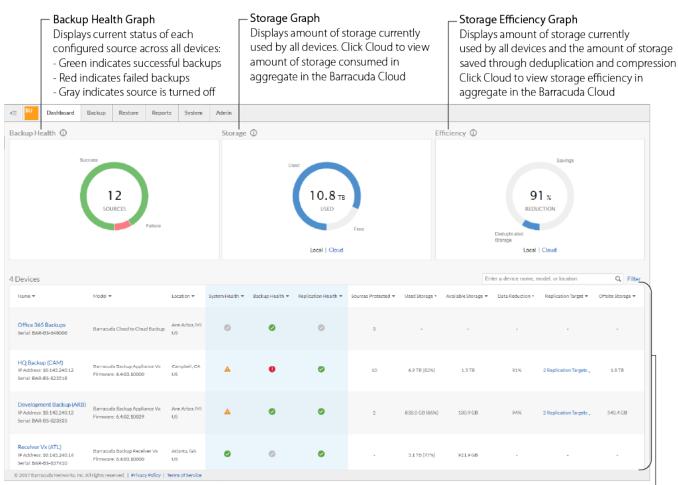
The Barracuda Backup dashboards provide information about the health of your backup devices, backup health, replication health, storage statistics, and more.

- The multi-appliance dashboard displays irrespective of the firmware version running on the appliances.
- The single appliance dashboard displays on appliances upgraded to firmware version 6.4; older firmware versions will continue to display the existing **Status** page.

Overview Dashboard

The Barracuda Backup overview dashboard is only visible to customers and Barracuda Networks partners that have more than one Barracuda Backup device linked to their account.





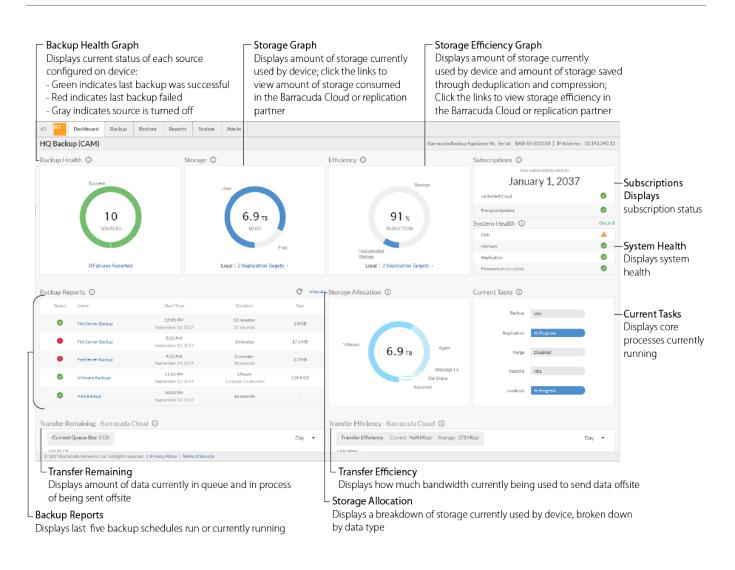
Device Overview

Displays details for all devices; each column is sortable and health information is highlighted

Device Dashboard

The Barracuda Backup device dashboard is visible on every Barracuda Backup device, except Barracuda Backup Virtual Receivers, which do not have a dashboard.





MULTI-APPLIANCE DASHBOARD

Backup Health Overview

The Backup Health graph shows the current status of each source configured across all Barracuda Backup devices. If the last backup that ran for a source was successful, it counts in the green success portion of the graph. If a source had a backup failure, it counts in the red failure portion of the graph. An inactive source is a source that is currently turned off on the **Sources** page.

Figure 3. Backup Health Graph.





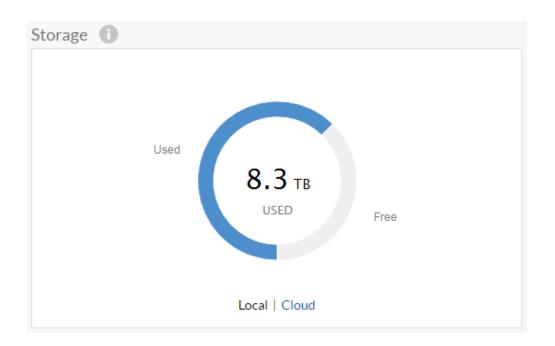
Storage Overview

The Storage graph shows the amount of storage currently being used by all Barracuda Backup devices in this view.

To view the amount of storage consumed in aggregate in the Barracuda Cloud, click **Cloud** below the Storage graph.

Figure 4. Storage Graph.





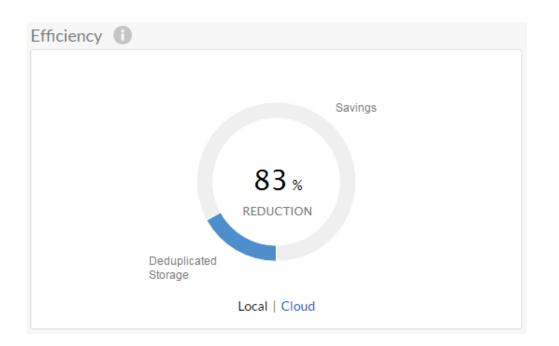
Storage Efficiency Overview

The Efficiency graph shows the amount of storage currently being used by all Barracuda Backup devices in this view and the amount of storage saved by Barracuda Backup deduplication and compression.

To view the storage efficiency in aggregate in the Barracuda Cloud, click **Cloud** below the Efficiency graph.

Figure 5. Storage Efficiency Graph.





Devices Overview

The devices table shows all of the Barracuda Backup devices in the current view. Each column is sortable and health information is highlighted for effect.

Figure 6. Devices.

Devices						Enter a devic	Enter a device name, a device model, or a location Q				
Name 🔻	Model 💌	Location 👻	System Health 🔻	Backup Health 🔻	Replication Health 👻	Sources Protected 💌	Used Storage 🔻	Available Storage 🔻	Data Reduction 🔻	Replication Target 👻	Offsite Storage 👻
HQ Backup (CAM) IP Address: 10.143.240.12 Serial: BAR-BS-823518	Barracuda Backup Appliance Vx Firmware: 6.4.00.10044	Campbell, CA US	ø	ø	0	10	5.1 TB	3.2 TB	83%	2 Replication Targets _v	1.5 TB
Development Backup (ARB) IP Address: 10.143.240.13 Serial: BAR-BS-823535	Barracuda Backup Appliance Vx Firmware: 6.4.00.10044	Ann Arbor, MI US	ø	0	٢	1	360.0 GB	609.0 GB	4%	2 Replication Targets _v	51.8 GB
Receiver Vx (ATL) IP Address: 10.143.240.14 Serial: BAR-BS-837410	Barracuda Backup Receiver Vx Firmware: 6.4.00.10044	Atlanta, GA US	ø	0	ø		2.8 TB	1.2 TB		Barracuda Cloud	

SINGLE APPLIANCE DASHBOARD

Backup Health



The Backup Health graph shows the current status of each source you have configured in Barracuda Backup. If the last backup that ran for a source was successful, it counts in the green success portion of the graph. If a source had a backup failure, it counts in the red failure portion of the graph. An inactive source is a source that is currently turned off on the **Sources** page.

To view which sources have failed, click the link below the Backup Health graph.

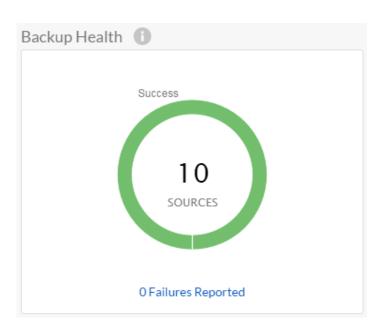


Figure 7. Backup Health Graph.

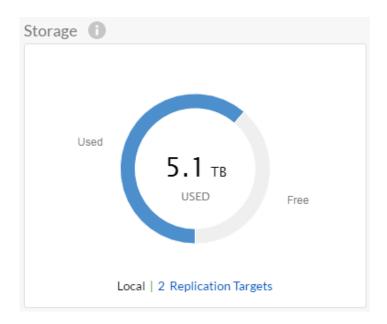
Storage

The Storage graph shows the amount of storage currently being used by your Barracuda Backup device.

To view the amount of storage consumed in the Barracuda Cloud or the amount of storage used on a Barracuda Backup replication partner, click on the links below the Storage graph.

Figure 8. Storage Graph.



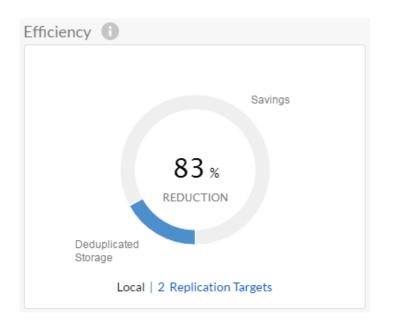


Storage Efficiency

The Efficiency graph shows the amount of storage currently being used by your Barracuda Backup device and the amount of storage saved by Barracuda Backup deduplication and compression.

To view the storage efficiency in the Barracuda Cloud or on a Barracuda Backup replication partner, click on the links below the Efficiency graph.



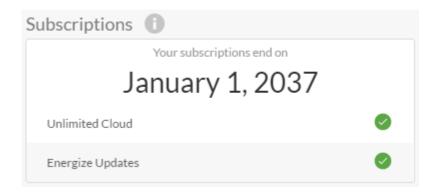




Subscriptions

View your subscription status.

Figure 10. Subscriptions.



System Health

Figure 11. System Health.

System Health 🕕	ONLINE
Disk	\checkmark
Memory	0
Replication	0
Firmware (6.4.00.10044)	0

Backup Reports

Backup Reports shows the last five backup schedules that have run or are currently running. To view more backup reports, click **View all** in the upper right-hand corner. To view more details about a specific backup report shown in this widget, click the backup schedule name.

Figure 12. Backup Reports.



Backup Repo	rts 🕕			View All
Status	Name	Start Time	Duration	Size
÷	VMware Backups	7:44 AM June 6, 2017	48 minutes 59 seconds	56.1 GB
÷	Exchange Backup	7:38 AM June 6, 2017	55 minutes 21 seconds	7.9 GB
0	File Server Backup	8:03 AM June 6, 2017	6 minutes	200.1 MB
0	Linux Server Backup	7:46 AM June 6, 2017	28 minutes 29 seconds	245.4 MB
0	NAS Backup	7:44 AM June 6, 2017	1 minute 31 seconds	-

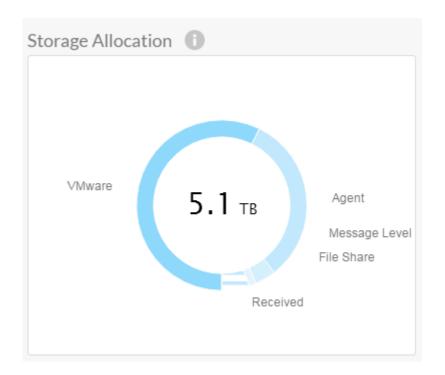
Storage Allocation

The Storage Allocation graph shows a breakdown of the storage currently being used by your Barracuda Backup device. The total amount of consumed storage is broken down into 6 possible data types:

- **System** The amount of storage consumed by the operating system, Barracuda Backup software, and associated databases
- VMware The amount of storage consumed by backed up VMware data sources
- **Agent** The amount of storage consumed by data sources backed up with a Barracuda Backup Agent
- File Share The amount of storage consumed by data sources backed up using the file sharing protocols CIFS and SSHFS
- Message-Level The amount of storage consumed by the Microsoft Exchange Message-Level backup
- **Received** The amount of storage consumed by data received from other Barracuda Backup devices (replication partners)

Figure 13. Storage Allocation Graph.





Current Tasks

Current Tasks shows you which core Barracuda Backup processes are currently running. The 5 processes are as follows:

- Backup Data is currently being backed up
- **Replication** Data is being replicated offsite to one or more locations or data is being received from one or more Barracuda Backup devices
- **Purge** Data that is outside of retention is being removed from the device, freeing up disk space
- Restore Data is currently being restored
- LiveBoot A virtual machine has been booted either locally (LiveBoot) or in the cloud (Cloud LiveBoot)

Figure 14. Current Tasks.

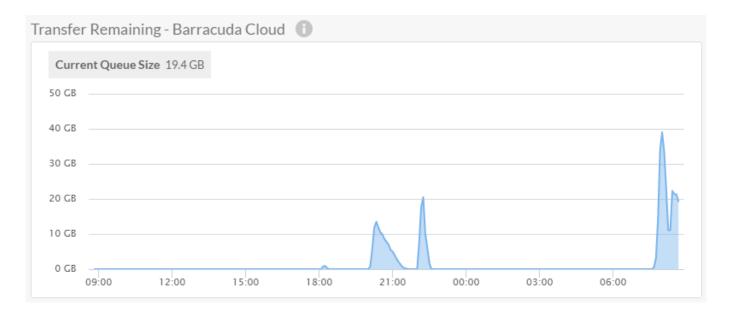


Current Tasks 🕕		
Backup	In Progress	
Replication	In Progress	
Purge	Idle	
Restore	Idle	
LiveBoot	In Progress)

Transfer Remaining

The Transfer Remaining graph shows you how much data is currently in queue and in the process of being sent offsite.

Figure 15. Transfer Remaining Graph.





Transfer Efficiency

The Transfer Efficiency graph shows you how much bandwidth is currently being used to send data offsite.

Figure 16. Transfer Efficiency Graph.

Transfer Efficiency - Barracuda Cloud 🕕							
Transfer Efficiency	Current 23.5 Mbps	Average 3 Mbps					
75 Mbps							
50 Mbps							
25 Mbps						<u>}</u>	
0 Mbps	12:00	16:00 2	0:00	00:00	04:00	08:00	
Bandwidth Rate	efault Full Speed	Alternate 50 Mbp	; (8:00-17:00 PD	Γ Weekdays) Edit			



Figures

- 1. Dashboard_Overview.png
- 2. Device_Dashboard.png
- 3. health_all.png
- 4. storage_all.png
- 5. efficiency_all.png
- 6. devices_all.png
- 7. backup_individ.png
- 8. storage_individ.png
- 9. efficiency_individ.png
- 10. subscriptions_individ.png
- 11. syshealth individ.png
- 12. reports individ.png
- 13. StorageAllocation.png
- 14. CurrentTasks.png
- 15. TransferRemaining.png
- 16. TransferEfficiency.png

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