Overview

ExacqVision supports the ability to archive local storage video to the Amazon Web Services S3 buckets. The user is responsible for bucket creation and maintenance. The Archiving page in the exacqVision is used to configure and monitor the state of the upload. Cloud video can be searched seamlessly using the exacqVision desktop client application or exacqVision mobile app.

Requirements

exacqVision Server 20.12 exacqVision Client 20.12 exacqVision license: Enterprise

AWS S3 Bucket

The user is responsible for bucket creation and maintenance. Only 1 recorder per bucket can be configured for archiving.

- 1. Login to your AWS Console
- 2. Navigate to S3 service under Services
- 3. Click the **Create Bucket** button to create a new bucket for your exacqVision recorder.

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Amazon S3 ×	Amazon S3					^
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- 4. Fill out the bucket fields by giving it a name and desired region. Default settings on the bucket are acceptable. Note these values as they will be needed for the configuration of Archiving in exacqVision
- 5. Click the Create Bucket button to complete the creation process

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exacqVision Archiving

1. Open exacqVision Client desktop application and navigate to the Archive configuration page

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Configuration	•	Archiving		
Systems	Address A Status	Target Schedule		
Add Systems	Cloud Drive Login failed -	Settings	Task Schedule	
Client		Scangs		Configuration
Event Monitoring		Enabled: 🗹	Name	Name:
Groups		Type: Cloud Drive 🗸		
		Empile trausfer		Start Time: 12:00 AM
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Video Walls		Client Status: Login failed - invalid username or password, or acc		User Defined
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Enterprise		About exacqVision Cloud Drive		11:59 PM
exacqVision Hybrid Server		exacqVision Server Credentials		Frequency
Storage		Username: admin		All Days Weekdays
Serial Ports		Descend Lawrence		Weekend
Serial Profiles		Password:		Sunday Monday
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Auto Export Event Linking	1	Apply Cancel		Tuesday Vednesday
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2. Click New and select Amazon S3 from the Type drop down

	Archiving	
Address Statu Cloud Drive Login New Archive Target	s Target Schedule failed - Settings Enabled: Type: Amazon S3	
	Address: Access ID: Secret: Status: - Used Space: 0.00 B	



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Page 3 of 5 December 2020 3. Click the S3 Address Builder button next to the Address field. Input the bucket name and region. Same as when you created the bucket in AWS Console. Then click OK.

Amazon S	3 Address Builder	×
Bucket:	evhybriddemo	
Region:	us-east-2 ~	
	ОК	Cancel

- Note that the address field is populated with the proper URL for your bucket.
 Do not change the field manually. It is better to use the Amazon S3 Address Builder.
- 5. Enter Access ID and Secret keys. These are not the same as AWS Console credentials. If needed get the Access ID and Secret keys from your IT administrator.

Target Schedule
Settings
Enabled: 🗹
Type: Amazon S3 🗸 🗸
Address: https://evhybriddemo.s3.us-east-2.amazonaws
Access ID:
Secret:
Status: -
Used Space: 0.00 B
Expiration Configuration



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6. Click Apply.

		Archiving
Address	▲ Status	Target Schedule
Cloud Drive https://evhybriddemo.s3.us-east-2.	Login failed - ar No Tasks	Settings
		Enabled: 🗹
		Type: Amazon S3 🗸 🗸
		Address: https://evhybriddemo.s3.us-east-2.amazonaws
		Access ID:
		Secret: •••••
		Status: No Tasks
		Used Space: 0.00 B
		Expiration Configuration
		At Most V 30 ays
		Direct Search
		Enabled: 🗹
		Show Advanced
		Apply Cancel
		Status
		State: Empty Archive Schedule
		Last Status Received: 10:16:04 AM 12/15/2020
		Oldest Content on Target: 0 Days 0 Hours
		Details

Your S3 archive target is now created. Please use the exacqVision help file to configure the archive features: Archive Schedule (when to archive) and Archive Task (what to archive)

Contact Info & Support

exacqVision Technical Support

Web: https://exacq.com/support/techsupport/

www.exacq.com



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