# 'disco' Meraki

## **Exports Page and Combining Exports**

The new exports page provides you visibility into all the exports within your network. From this page, you can also now combine exports, manage and monitor exports as well as provide a single playable file for the entire incident.

# **Exports Page**

		Dashboard	Vision Portal
•	Cameras	Monitor	Configure
(e)	Sensors	Cameras Video wall	Camera profiles
ш	Insight	Video access	
	Organization	Meraki Vision portal	
		Meraki Display 🛛	
Q	Find in Menu	Meraki mobile app 🛛 🖓	
	Linghon		



On this one page, you can now see all exports generated within your network along with the following details:

- · Camera: which camera was the export taken from
- Type: Either a single export, or multiple see below section

- User: User details of the account with which the export was created
- · Created: Time at which the export was created, this will be same as 'Scheduled' time if export was done live
- Scheduled: The time at which the export was scheduled, if it was pre-scheduled, or the current time if the export was done live.
- Selected times: Time ranges of exported video
- Status: status of the export Pending, completed, canceled, etc as well as a description of error if applicable

Clicking on an individual export allows you to download the file, copy a shareable link to clipboard, calculate checksum or delete the export

	Dashboard	Vision Portal
Export details		×
Job type	Download now	
Single Export		
Filename	Shareable link (valid for 7 days):	
MV13-01_JizbelJ_1717704692_17 17705292.mp4	Copy link to clipboard	
Expiration	SHA256 checksum (can be used to verify the integrity of the exported video):	
Jun 6 2025, 13:21:48 (a year)	Calculate checksum	
Cameras		
MV13-01 JizbelJ		

Delete export

GDPR: Pause processing

Close



## **Date Filter and Text Search**

On the exports page, a user can also filter and find exports created within a specific timeframe. Additionally, you can search through text to find the right camera/ s by name, or find the right combined export by filename.

## **On Dashboard**

### Video exports View on Meraki Vision ()

Created between Jul 4th 2023		and J	ul 3rd 2024	Search by file	ename, camera	Combine s	elected exports	
	Cameras	Туре	User	Created ▼	Scheduled for	Selected times	Duration	Status
	MV13-01 JizbelJ	Single Export	Jizbel Abel Johnson	Jun 6 2024, 13:21:48	Jun 6 2024, 13:23:32	Jun 6 2024, 13:11:32 - 13:21:32	10 minutes	Completed
	MV13-01 JizbelJ	Single Export	Jizbel Abel Johnson	Jun 6 2024, 13:20:01	Jun 6 2024, 13:21:36	Jun 6 2024, 13:09:36 - 13:19:36	10 minutes	Completed

## **On Vision Portal**

Exp	oorts								
٩ :	Q Search by filename, camera								
Filte	r by creation date: Jul 3 2023	→ Jul 3 2024 📋							
	Combine exports Delete	)					C Last Synced: 11:44 am		
	Camera MV13-01 JizbelJ	Filename	Selected times Jun 6 2024, 1:11:32 pm - Jun 6 2024, 1:21:32 pm	Duration 10m	Created by Jizbel Abel Johnson	Created on Jun 6 2024, 1:21:48 pm	Export complete		
	Camera MV13-01 JizbelJ	Filename	Selected times Jun 6 2024, 1:09:36 pm - Jun 6 2024, 1:19:36 pm	Duration 10m	Created by Jizbel Abel Johnson	Created on Jun 6 2024, 1:20:01 pm	Export complete		

## **Error Messages**

When an export fails, the Dashboard and Vision Portal will display an error message. To understand the reason for the failure, hover over the exclamation icon in the Vision Portal. Below are the possible error messages you may encounter and the corresponding actions you can take to resolve each issue.

			This network has a recommended firmware upgrade available. All networks with recommended upgrades can be viewed on Organization > Overview.												
*	Netwo Dev d	k emo network ∽	Vid	eo exports	View on	Meraki Vision									
$\Leftrightarrow$	Netwo	ork-wide	Create	ed between Oct 25th	2023	and Oct 24th 2024	Se	earch by filenan	ne, camera					Combine	selected
	Syste	ms Manager		Cameras	Туре	User		Created 🔻	Scheduled for	Selected times	Durati	ion Status	3		
•	Came	ras		34:56:fe:a2:d5:54	Single	harshdeep singh@meraki.net/S	so	Oct 24 2024,	Oct 24 2024,	Oct 24 2024, 10:01:48 -	2	No foo range	otage exists for th . Adjust the start	e selected tir and end times	me s to a
	Orgar	ization			Export	. a. e. ee ep en grig mer annen e		10:05:24	10:06:11	10:04:11	minute	es range and tr	which contains re y again.	ecorded foota	ige,
cisco	Mera	ki   Vision 🜑											↓ ⑦ What's new Help	Feedback	8 -
D	Exp	oorts													
	Filte	r by creation date: Oct 24		Oct 24 2024											
														ast Synced: 3:	
Exports															
Event search						Selected times D   Oct 24 2024, 10:01:48 am 2   - Oct 24 2024, 10:04:11 am	m 23s	n Cre s har et/:	eated by rshdeep.singh@me SSO	Creat traki.n Oct :	ed on 24 2024,	10:05:24 an			•

Reason

No footage exists for the selected time range. Adjust the start and end times to a range which contains recorded footage, and try again. Action

Ensure there is video available for the time you are exporting the video. Check retention duration as well as motion based retention settings.

Camera was offline. Ensure the camera is powered on and able to

Ensure that the camera was powered on and recording video during the

connect to the Meraki Dashboard, then try again.

Network connection from the camera was interrupted during video export. Check the camera's uplink connection, then try again.

Unexpected error, please contact support.

timeframe you are attempting to export.

Ensure that the camera status is green and that there are no network interruptions between the camera and the Meraki cloud.

If you have verified all the above steps and the error persists, please contact Meraki support for further assistance. Additional troubleshooting may be required.

## **Combining Exports**

Note: The current minimum time allowed for a single export is 5 seconds and maximum time allowed for a single export is 12 hours. Video exports are trimmed to the requested size with no buffer. If an invalid time range is selected, the export will automatically default back to 30 seconds to provide a valid export. The download link for an export is good for one hour at time of page load. Refreshing the dashboard page generates a new download link.

## Use Case

When investigating incidents, creating a cohesive "story" by combining multiple pieces of video evidence from different cameras can be crucial. For instance, in the case of a theft, you may need footage showing the suspect entering the store, taking items, and leaving without paying. To streamline this process, you can utilize the combine feature. This functionality allows you to merge individual video exports into a single, continuous sequence. Here's how you can do it:



## Monday June 8th, 2020

On Dashboard and Vision Portal,

- · Go to the Vision Portal.
- · Select the exports you wish to merge using the checkmark box.
- Click on the "Combine Exports" button.
- Add an optional name for the combined export (For example: 'Bike\_Theft\_Mon\_June\_8')

After selecting the desired exports, you can rearrange them in the order you want them combined. This feature ensures that you can present a clear and chronological sequence of events, making it easier to analyze and understand the incident.

#### Dashboard

## Video exports View on Meraki Vision ()

Create	Created between Jul 4th 2023		and Jul 3rd 2024	Jul 3rd 2024 Search by filename, camera			Combine selected exports		
	Cameras	Туре	User	Created ▼	Scheduled for	Selected times	Duration	Status	
	Bike Room - Entrance (Exterior)	Single Export	jizbel.johnson@meraki.net/SSO	Jul 3 2024, 11:52:43	Jul 3 2024, 11:54:25	Jul 3 2024, 11:42:37 - 11:46:38	4 minutes	Completed	
	Bike Room - Central Racks 2nd Angle	Single Export	jizbel.johnson@meraki.net/SSO	Jul 3 2024, 11:52:30	Jul 3 2024, 11:52:26	Jul 3 2024, 11:42:24 - 11:45:50	3 minutes	Completed	
	Bike Room - Central Racks (4K Wide)	Single Export	jizbel.johnson@meraki.net/SSO	Jul 3 2024, 11:52:13	Jul 3 2024, 11:53:34	Jul 3 2024, 11:42:07 - 11:46:14	4 minutes	Completed	
	Bike Room Racks (back to front)	Single Export	jizbel.johnson@meraki.net/SSO	Jul 3 2024, 11:51:51	Jul 3 2024, 11:53:12	Jul 3 2024, 11:41:46 - 11:45:31	4 minutes	Completed	
	Bike Room Racks (back corner)	Single Export	jizbel.johnson@meraki.net/SSO	Jul 3 2024, 11:51:30	Jul 3 2024, 11:52:50	Jul 3 2024, 11:41:23 - 11:45:21	4 minutes	Completed	

#### Vision Portal

Exp	ports									
Filte	r by creation date: Jul 3 20	23 → Jul 3 2024 🛱								
	Combine exports Dele						C Last Synced: 11:58 am			
	Camera Bike Room - Entrance (Exterior)	Filename Bike_Room _Entrance_Exterior_1 720032157_1720032 398.mp4	Selected times Jul 3 2024, 11:42:37 am - Jul 3 2024, 11:46:38 am	Duration 4m	Created by jizbel.johnson@meraki. net/SSO	Created on Jul 3 2024, 11:52:43 am	Export complete			
	Camera Bike Room - Central Racks 2nd Angle	Filename Bike_Room _Central_Racks_2nd_A ngle_1720032144_17 20032350.mp4	Selected times Jul 3 2024, 11:42:24 am - Jul 3 2024, 11:45:50 am	Duration 3m 25s	Created by jizbel.johnson@meraki. net/SSO	Created on Jul 3 2024, 11:52:30 am	Export complete			
	Camera Bike Room - Central Racks (4K Wide)	Filename Bike_Room _Central_Racks4K_W ide1720032127_17 20032374.mp4	Selected times Jul 3 2024, 11:42:07 am - Jul 3 2024, 11:46:14 am	Duration 4m 7s	Created by jizbel.johnson@meraki. net/SSO	Created on Jul 3 2024, 11:52:13 am	Export complete			
_	Camera Rike Doom Dacks	Filename Rika Doom Dooke ho 6 > 8/page V	Selected times Ini 3 2024 11:41:46	Duration ?m 1/1c	Created by iizhel inhnenn@meraki	Created on				

(	Combine exports
(	Dutput Filename (Optional):
	Camera: Bike Room - Entrance (Exterior) Timespan: July 3rd 2024, 11:42:37 am - 11:46:38 am Duration: 4 minutes
	Camera: Bike Room - Central Racks (4) Wide) Timespan: July 3rd 2024, 11:42:07 am - 11:46:14 am Duration: 4 minutes
	Camera: Bike Room - Central Racks 2nd Angle Timespan: July 3rd 2024, 11:42:24 am - 11:45:50 am Duration: 3 minutes
	Camera: Bike Room Racks (back to front) Timespan: July 3rd 2024, 11:41:46 am - 11:45:31 am Duration: 4 minutes
	Cancel Submit

Combine exports	×
Optional	mp4
Selected exports Drag the selected exports in the order you would them to be combined	d like
Bike_Room_Racksback_to_front1720 Jul 3 2024, 11:41:46 am ∙ 3m 44s Created by jizbel.johnson@meraki.net/SSO	ł۲
Bike_RoomCentral_Racks4K_Wide Jul 3 2024, 11:42:07 am • 4m 7s Created by jizbel.johnson@meraki.net/SSO	Ξ
Bike_RoomCentral_Racks_2nd_Angle Jul 3 2024, 11:42:24 am ∙ 3m 25s Created by jizbel.johnson@meraki.net/SSO	Ξ
Rike Room - Entrance Exterior 17200 Cancel Co	mbine

### Video exports

Combine selected exports

Cameras	Туре	User	Created v	Scheduled for	Selected times	Duration	Status
Bike Room - Fisheye, Central Racks, Interior Entrance - 4MP	Multiple Exports	geraldine.baniqued@meraki.net/SSO	Jun 11 2020, 11:52:36	Jun 11 2020, 11:52:36	Filename: Suspect in Bike Room.mp4 Bike Room - Fisheye: Jun 8 2020, 17:52:57 - 17:53:13 Central Racks: Jun 8 2020, 17:53:05 - 17:53:12 Interior Entrance - 4MP: Jun 8 2020, 17:53:17 - 17:53:24	31 seconds	

Combined export	Filename	Selected times Multiple times	Duration 15m 18s	Created by jizbel.johnson@meraki. net/SSO	Created on Jul 3 2024, 12:11:29 pm	Export □ ↓
Camera Bike Room - Central Racks 2nd Angle	3	Selected times Jul 3 2024, 11:4 Jul 3 2024, 11:4	2:24 am - 5:50 am			
Camera Bike Room - Entrance (Exterior)		Selected times Jul 3 2024, 11:4 Jul 3 2024, 11:4	2:37 am - 6:38 am			
Camera Bike Room - Central Racks (4K Wide)	3	Selected times Jul 3 2024, 11:4 Jul 3 2024, 11:4	2:07 am - 6:14 am			
Camera Bike Room Racks (back to front)		Selected times Jul 3 2024, 11:4 Jul 3 2024, 11:4	1:46 am - 5:31 am			

## Example of exported video (Fast-Forwarded in this clip)

