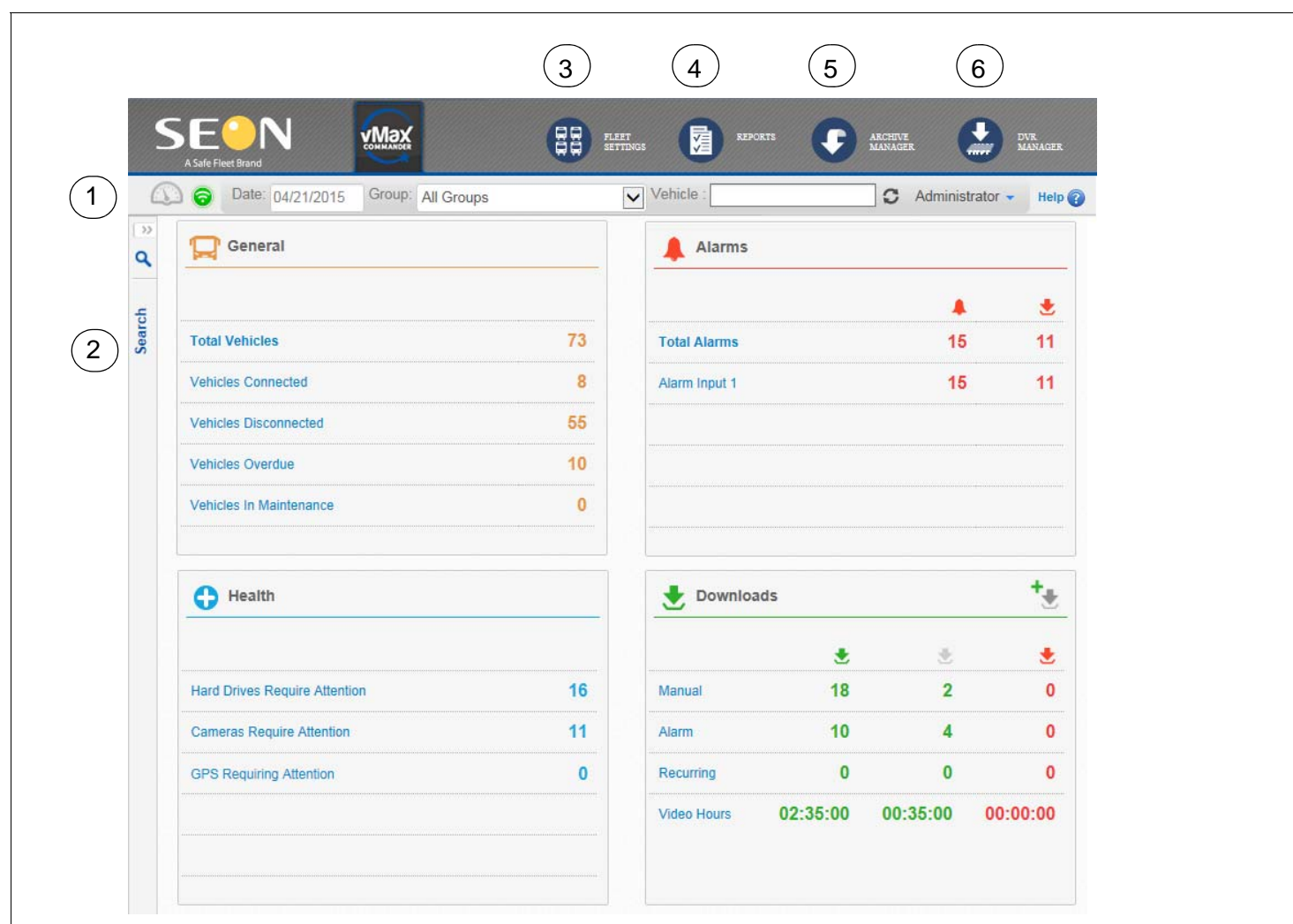


vMax Commander Quick Start Guide

To access vMax Commander, go to vmaxlive.net, and enter the fleet ID, user name, and password. For more details, see the vMax Commander User Guide, part number 700-1023.

vMax Commander Features

- 1 Dashboard:** see status of server connection, vehicles, DVRs, cameras, alarms, GPS, archive downloads
- 2 Search Pane:** search and create archives from global positioning system (GPS) data downloaded from the bus.
- 3 Fleet Settings:** manage user and vehicle settings, create zones.
- 4 Reports:** run reports on DVR health status, vehicle locations, and site user activity.
- 5 Archive Manager:** manage automatically downloaded and manually scheduled archives and recurring archives.
- 6 DVR Manager:** Upload and edit DVR firmware and configurations.



The screenshot shows the vMax Commander dashboard interface. The top navigation bar includes the SEON logo, vMax Commander logo, and icons for Fleet Settings, Reports, Archive Manager, and DVR Manager. Below the navigation bar is a search pane with filters for Date (04/21/2015), Group (All Groups), and Vehicle. The main dashboard area is divided into four sections: General, Alarms, Health, and Downloads. The General section shows vehicle status counts. The Alarms section shows alarm counts. The Health section shows hardware status counts. The Downloads section shows download counts and video hours.

Section	Item	Value
General	Total Vehicles	73
	Vehicles Connected	8
	Vehicles Disconnected	55
	Vehicles Overdue	10
	Vehicles In Maintenance	0
Health	Hard Drives Require Attention	16
	Cameras Require Attention	11
	GPS Requiring Attention	0
Alarms	Total Alarms	15
	Alarm Input 1	15
Downloads	Manual	18
	Alarm	10
	Recurring	0
	Video Hours	02:35:00
	Video Hours	00:35:00

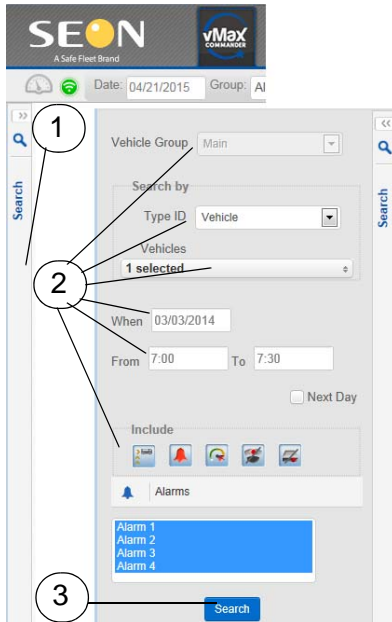
1 Dashboard Fleet Status

On the Commander Dashboard, instantly view summaries of vehicles, alarms, DVRs, and downloads. Filter the dashboard content by selecting a date, vehicle group, and vehicle ID in the search fields. Click in a dashboard area to show a detailed list of the dashboard items.

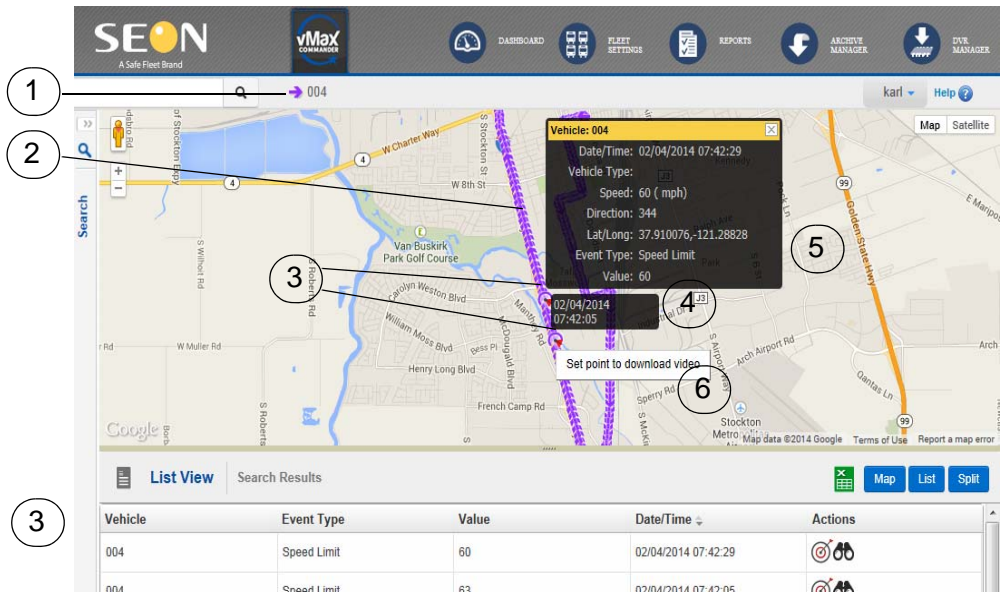
2 Search and Schedule Archives from GPS data

On the left edge of the dashboard, do the following:

1. Click the Search bar.
2. In the search pane, select the search requirements.
3. Click Search.



1. The vehicle ID appears above the map view.
2. In the Map view, the route markers appear for the selected vehicle and time range.
3. Selected alarm and telemetry data appear in the map and list view.
4. Mouse over a marker for information.
5. Click a marker for detailed information.
6. Right click a marker to select archive download start and end points.



In the Schedule Download window that appears, select the following archive download settings:

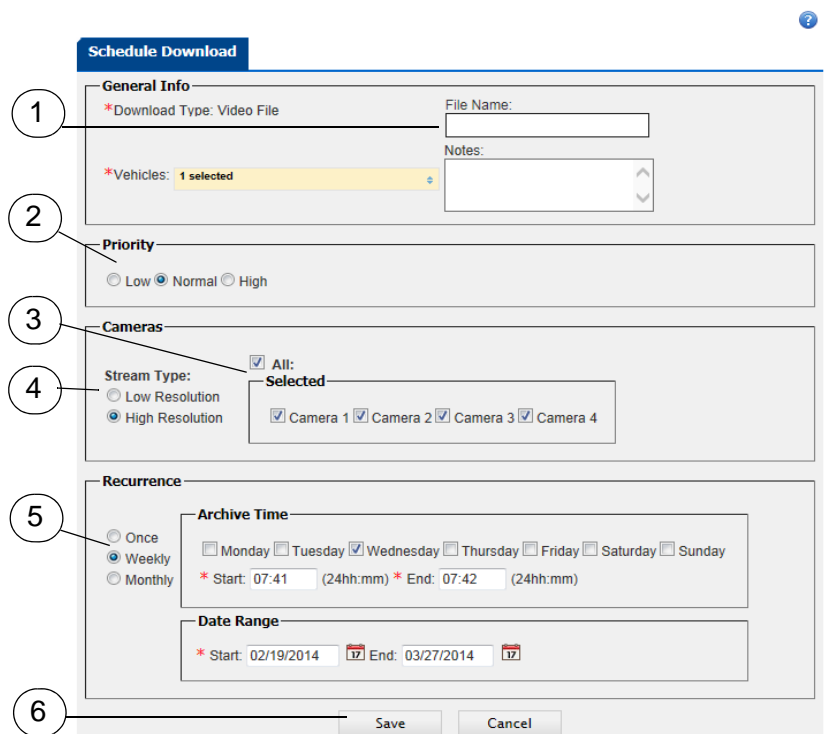
1. File name.
2. Download priority.
3. Cameras.
4. Stream type.
5. Recurrence options.

Archives can be run once or recurring at a weekly or monthly rate.

6. Click Save.

The archive download will begin the next time the vehicle is connected to the vMax Commander network.

The archive request details and the eventual archive download link can be viewed in the Archive Manager.



3 Archive Manager

Above the dashboard, click the Archive Manager icon. In the Archive Manager you can do the following:

1. Click the underlined **Vehicle** column entry to view the archive settings.
2. Click the **Play** icon in the **Action** columns to view the archive in vMax View.
3. Click **Add** to schedule a new archive for downloading.
4. At the bottom of the table select **Filter**, and then enter search data in the filter row fields to sort the list.
5. At the bottom, click the **Columns** label to show and hide columns.

Archive Manager

Refresh

Export

Print

Add

Archive Manager

Recurring Archive

ID	Vehicle	Group	Status	Filename	Type	Priority	Requested Time	Start Time	End Time	Executed Time	Requested By	Cameras	Download Time	Action
1674	052	Main	Completed	//15D7-08971;	Manual	High	02/11/2014 - 14:01	02/11/2014 - 08	02/11/2014 - 10	02/13/2014 - 06:08	cdamazio	1,4	0:02:45	
1675	186	Main	Completed	//15D7-08971;	Manual	Normal	02/11/2014 - 14:01	02/11/2014 - 08	02/11/2014 - 10	02/12/2014 - 15:13	cdamazio	1,4	0:03:27	
1677	171	Main	Completed	//15D7-08971;	Manual	Normal	02/12/2014 - 11:24	02/12/2014 - 06	02/12/2014 - 11	02/13/2014 - 10:39	cdamazio	1	0:04:00	
1678	083	Main	Completed	//15D7-08971;	Alarm	High	02/12/2014 - 12:26	02/11/2014 - 14	02/11/2014 - 14	02/12/2014 - 12:26	System	1,2,3,4	0:02:44	
1679	047	Main	Error		Manual	Normal	02/12/2014 - 14:07	02/12/2014 - 13	02/12/2014 - 14	02/13/2014 - 16:13	cdamazio	All		
1680	046	Main	Error		Manual	Normal	02/12/2014 - 14:07	02/12/2014 - 13	02/12/2014 - 14	02/13/2014 - 09:36	cdamazio	All		
1681	169	Main	Completed	//15D7-08971;	Manual	Normal	02/12/2014 - 14:08	02/12/2014 - 05	02/12/2014 - 06	02/12/2014 - 15:33	cdamazio	All	0:06:52	
1682	182	Main	Error		Manual	Normal	02/12/2014 - 14:09	02/12/2014 - 13	02/12/2014 - 15	02/13/2014 - 09:36	cdamazio	1,2,3		
1683	042	Main	Pending		Manual	Normal	02/12/2014 - 14:11	02/12/2014 - 14	02/12/2014 - 14		cdamazio	1		
1685	033	Main	Error		Manual	Normal	02/12/2014 - 14:38	02/12/2014 - 14	02/12/2014 - 14	02/13/2014 - 16:11	cdamazio	1,2		

Columns

Delete Checked

Filter

Page 1 of 3

View 1 - 10 of 27

Click the Recurring Archive tab. In the Recurring Archive list.

1. Click **Add** to schedule a new recurring archive for downloading.
2. Click the underlined **Vehicle** column entry to view the recurring archive settings.

Archive Manager

Refresh

Export

Print

Add

Archive Manager

Recurring Archive

Showing 1 to 10 of 96

Show Rows: 10

Vehicle	Group	Start Date	End Date	Pattern	Cameras	Requested By	Actions
171	Bus Fleet	12/17/2013	01/28/2014	Weekly: Tue, 14:42 to 14:43	1,2	administrator	
083	General	01/09/2014	01/31/2014	Weekly: Mon, Tue, Wed, Thu, 09:00 to 09:02	1,2,3	System	
169	General	01/16/2014	01/31/2014	Weekly: Mon, Tue, Wed, Thu, Fri, 09:50 to 09:52	1,2,3,4	administrator	
182	student	10/27/2013	11/17/2013	Weekly: Mon, Tue, Wed, Thu, Fri, 08:04 to 08:05	All	System	
047	student	11/05/2013		Monthly: Day 5 of every 1 month(s); 12:15 to 12:40	All	administrator	
033	student	10/23/2013	11/17/2013	Weekly: Mon, Tue, Wed, Thu, Fri, 08:58 to 09:02	All	System	
042	student	11/05/2013		Monthly: Day 5 of every 1 month(s); 12:15 to 12:40	All	administrator	
046	student	11/05/2013		Monthly: Day 5 of every 1 month(s); 12:15 to 12:40	All	System	
052	student	12/11/2013	12/31/2014	Monthly: First Wed of every 1 month(s); 14:20 to 14:22	All	administrator	



4 Reports

To access Reports, above the vMax Commander dashboard, click the Reports icon.

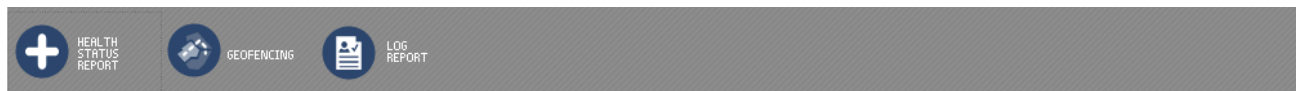


In vMax Commander, you can create reports by clicking on each of the following:

DVR Health Status: alarms, cameras, and hard drives

Geofencing: vehicle travel within and outside of zones

Log: vMax Commander user activity.



Reports, like archives, can be run once or recurrently at a daily, weekly, or monthly rate.

1. Select the instant or scheduled report type tab.
2. Enter the Report type, vehicle group, and vehicle ID.
3. Select the report items to include.
4. Select the time range.
5. Select the recurrence range.
6. Enable email notification and select an email address.
7. Select a report name and click Schedule Report.

Completed reports appear at the bottom of the window and on the main Available Reports page.

Click the report to view the results.

Print or save the report as a .csv file to open in spreadsheet applications.

5 Fleet Settings

Fleet settings are generally administration tasks. See the vMax Commander User Guide for details.

Fleet Settings



Contact Seon

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