



JetStreamVS
Quick Start Guide
Reports

Contents

- Getting Started with Reports 3
- Storage Usage Reports 4
- Video Timeline Reports 5
- Event Counting Reports 6
- Intrusion Detection Reports 7
- Face Recognition Reports 8
- License Plate Recognition Reports 9

Getting Started with Reports

There are six types of reports to choose from



Storage Usage

Check cloud storage usage, run custom reports on all selected cameras, set custom date spans
Page 4



Video Timeline

Narrow down specific events in archived video using snapshot search functionality
Page 5



Event Counting

Configure and run custom searches to report on the number of events of specific type/properties
Page 6



Intrusion Detection

Configure and run custom reports on generated Intrusion Detection data
Page 7



Face Recognition

Configure and run custom reports on generated Face Recognition data. Search for a particular person
Page 8



License Plate Recognition

Configure and run custom reports on data generated from Advanced License Plate Recognition analytics
Page 9

Storage Usage Reports

Setting up Storage Usage Reports

1. Start by going to the **Reports** on the Navigation Panel
2. Open **Storage Usage**
3. Select the **Report Period** desired and press **Run**

Using Storage Usage Reports

Camera Data Table

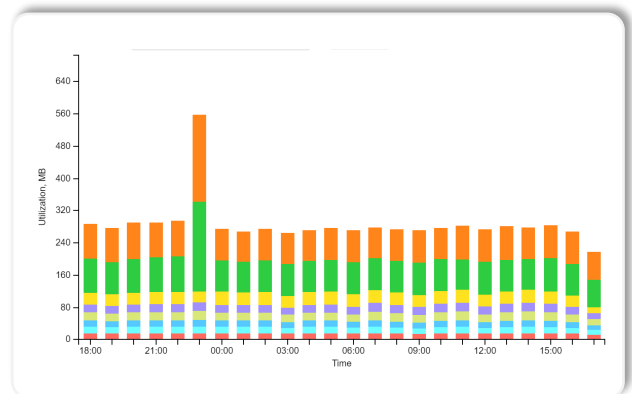
This table displays all data storage statistics for each individual camera. The table displays:

- Total GB used
- Max/Min MB used per day
- Average MB used per day

	Source	Total (GB)	Max (MB/hr)	Avg (MB/hr)	Min (MB/hr)
<input type="checkbox"/>	Total	7.406	599	419.5	240
<input checked="" type="checkbox"/>	Camera 1	0.341 (5%)	15	13	11
<input checked="" type="checkbox"/>	Camera 2	2.014 (27%)	215	142	69
<input checked="" type="checkbox"/>	Camera 3	0.698 (9%)	33	23.5	14
<input checked="" type="checkbox"/>	Camera 4	0.462 (6%)	22	18.5	15
<input checked="" type="checkbox"/>	Camera 5	2 (27%)	222	145.5	69
<input checked="" type="checkbox"/>	Camera 6	0.357 (5%)	16	14	12
<input checked="" type="checkbox"/>	Camera 7	0.364 (5%)	17	14.5	12
<input checked="" type="checkbox"/>	Camera 8	0.463 (6%)	22	18.5	15

Report Graph

Press the check boxes in the data table to display a bar graphed representation of the data on the report graph. Check more boxes to add more camera data to the graph. Displayed with the corresponding color on the graph



Save Reports

At the bottom of the page press

Export CSV

or

Generate PDF

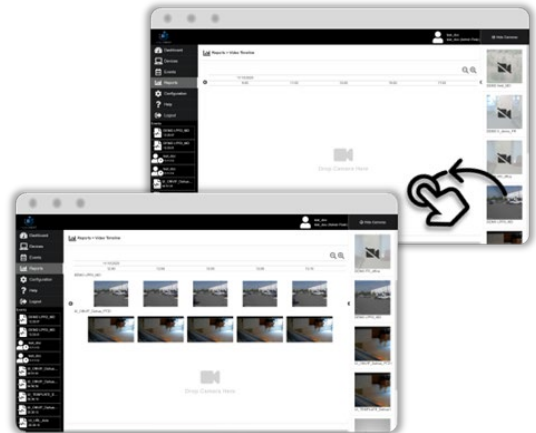
to save the report as a CSV or PDF file.

Video Timeline Reports

Setting up Video Timeline Reports

1. Start by going to the **Reports** on the Navigation Panel
2. Open **Video Timeline**
3. Drag and drop any camera from the Camera Quick-Access panel to drop-zone to add it to the Timeline

TIP: Multiple cameras can be added at once



Using Timeline Reports

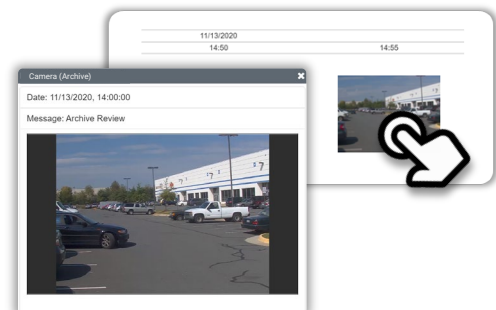
Timeline Scrubbing Control

Drag the timeline to rewind to specific days or times



Timeline Video Preview

Press on any snapshot in the timeline to see a preview of the selected moment



Timeline Zoom Control

Pressing the **+** icon narrows the visible timeline allowing for more precise time selections

Pressing the **-** icon broadens the visible timeline allowing for larger time selections

Event Counting Reports

Setting up Event Counting Reports

1. Start by going to the **Reports** on the Navigation Panel
2. Open **112 Video Timeline**
3. Select the **Source** that the events come from
TIP: Leaving the space blank will report all camera events
4. Enter a **Keyword** if a specific type of event is needed
5. Select a **Report Period** from the drop-down box or enter a custom range
6. Press **Run**

Using Event Counting Reports

Event Report View

Reports can be viewed in either **Iterative** or **Cumulative** View by pressing on the check boxes under the report

Event Statistic Report

Quick view statistics are viewable beneath the graph

Save Reports

At the bottom of the page press

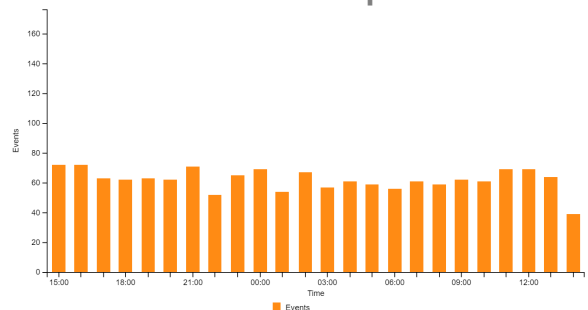
Export CSV

or

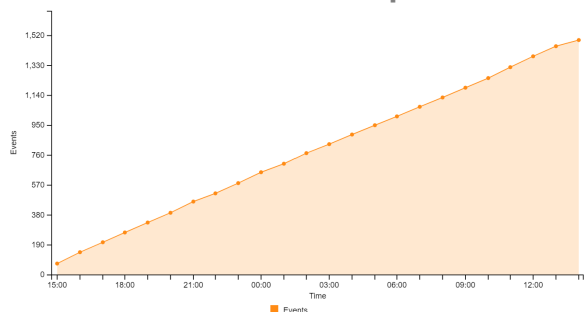
Generate PDF

to save the report as a CSV or PDF file.

Iterative Report






Cumulative Report



Intrusion Detection Reports

Setting up Event Counting Reports

1. Start by going to the  **Reports** on the Navigation Panel
2. Open  **Intrusion Detection**
3. Select a **Source** to report from specific cameras

TIP: Leaving the space blank will report all camera events
4. Enter a **Keyword** if a specific type of event is needed
5. Select a **Report Period** from the drop-down box or enter a custom range
6. Press 

Using Intrusion Detection Reports




Intrusion Detection Report View



Based on the preferences selected a report will be generated that best matches.

Save Reports

At the bottom of the page press



 or  to save the report as a CSV or PDF file.

	Camera: DEMO field_VCA Thursday, December 03, 10:35:46 AM	Event description: Intrusion Detection. 'Flip Direction' triggered by 'Person' in zone 'Single direction virtual line'
	Camera: DEMO field_VCA Thursday, December 03, 10:35:46 AM	Event description: Intrusion Detection. 'Enter' triggered by 'Person' in zone 'Single direction virtual line'
	Camera: DEMO field_VCA Thursday, December 03, 10:35:46 AM	Event description: Intrusion Detection. 'Exit' triggered by 'Person' in

Events matching query: 1057  

Face Recognition Reports

Setting up Face Recognition Reports

1. Start by going to the  **Reports** on the Navigation Panel
2. Open  **Face Recognition**
3. Select the **Watchlists** desired
4. Select a **Source** to report from specific cameras

TIP: Leaving the space blank will report all camera events
5. Select a **Gender** to report only male or female results
6. Select an **Age Group** to report a specific age group
7. Select a **Report Period** from the drop-down box or enter a custom range
8. Press 

Using Face Recognition Reports

Face Recognition Report View

Based on the preferences selected a report will be generated that best matches.

Save Reports

At the bottom of the page press

 or  to save the report as a CSV or PDF file.

	Camera: DEMO_fr_demo_FR Monday, November 16, 01:09:53 PM	Event description: Face match: not found - Male, Adult(50), Angry(87%)
	Camera: DEMO_fr_demo_FR Monday, November 16, 01:07:35 PM	Event description: Face match: not found - Male, Adult(50), Angry(87%)
	Camera: DEMO_fr_demo_FR Monday, November 16, 01:06:26 PM	Event description: Face match: not found - Male, Adult(50),

Events matching query: 2664  

License Plate Recognition Reports

Setting up Event Counting Reports

1. Start by going to the **Reports** on the Navigation Panel
 2. Open **Face Recognition**
 3. Enter the **License Plate** desired. Entering none will search all
 4. Select the **Watchlist** desired
 5. Select a **Source** to report from specific cameras
- TIP:** Leaving the space blank will report all camera events
6. Enter a **Vehicle Color** (Optional)
 7. Enter a **Vehicle Make** (Optional)
 8. Select a **Report Period** from the drop-down box or enter a custom range
 9. Press **Run**



Using Face Recognition Reports

Face Recognition Report View

Based on the preferences selected a report will be generated that best matches.

Save Reports

At the bottom of the page press **Export CSV** or **Generate PDF** to save the report as a CSV or PDF file.

	Camera: DEMO saudi_lpr_1 понедельник, 09 ноября, 13:40:57	Event description: LPR: 3614LNJ(87%), 361LNJ(82%), 3614LJ(80%), Region: US-CA(78%)
	Camera: DEMO saudi_lpr_1 понедельник, 09 ноября, 13:40:53	Event description: LPR: 5348VA(88%), 53485YA(82%), 5348A(75%), Region: US-CA(87%)
	Camera: DEMO saudi_lpr_1 понедельник, 09 ноября, 13:40:48	Event description: LPR: 0925EV(87%), 0925V(87%), 0925V(87%), 0925V(87%), Region: US-CA(87%)

Events matching query: 192

Load more

