

Technote Reports - Inventory

Desktop Programs Inventory Report

TapeMaster Inventory Reports

TapeMaster allows you to export to report one Customer's Media type at a time via the Inventory window or all Customers and Media types using the [Volume Global View](#) function.

Using the [Volume Global View](#) function has an added advantage of being able to dynamically filter the data using Customer-ID, Media-ID, Volume-ID, Location, Flags, Move Dates, last User interaction and last Program Interaction before exporting results to a report.



Lite Inventory Reports

Lite's [Volume Management](#) function displays [Volumes](#) from the selected Customer's Media type.

Required [Volumes](#) can be selected by range clicking (Shift+Click and Ctrl+Click) or select all [Volumes](#) by right clicking and Select > All.

Once the [Volumes](#) are selected, right click and select Export (or Ctrl+E) to export Inventory to chosen file format.

Command Line Inventory Report

[TMSS10Inventory](#) produces an Inventory Report of all selected [Volumes](#).

The Inventory report can be output in two modes:

- Mode 1 (default) will produce a report with the values: Sequence, Barcode, Location, Repository, Next Move, Days, Last Move, GDup (Global Duplicate), CDup (Customer Duplicate) and Container.
- Mode 2 will produce a report with the values: Sequence, Customer, Media, Total and Moving total.

Report Export Formats

Report output format can be either:

- Text
- HTML
- PDF

- Portrait
- Landscape
- CSV

Examples

TMSS10Inventory Mode 1

Command Line Input - Text File

```
<sxh> TMSS10Inventory -S user:-password@server > report.txt </sxh>
```

Text File Output

```
<sxh>
```

System: TapeTrack

Report Description: Inventory List

Report Notes: Customer(Nashville Data Center) Media Type(LTO Cartridge)
Production Time: Wednesday, February 06, 2019 - 11:38:28 (AUS Eastern Daylight Time)
Report Width: 195 bytes

Seq. Barcode Location Repository Expiry Next Move Last Move GDup CDup Container Attribute ---

----- 1 US04.LTO.000001L3 No-Alloc [0] Offsite Vault 2018-08-15 10:53:59 1 1 Monthly
April

2	US04.LTO.000001L5	No-Alloc [0]	L5 GemTrac
2019-02-06 11:20:17	5	1	Friday Backup
3	US04.LTO.000001L6	No-Alloc [0]	Offsite Vault
2019-02-06 11:19:21	1	1	
4	US04.LTO.000002L5	No-Alloc [0]	Offsite Vault
2019-02-06 11:19:21	5	1	Weekly
5	US04.LTO.000003L5	No-Alloc [0]	Scratch Volumes
2019-02-06 11:19:40	5	1	Weekly
6	US04.LTO.000004L5	No-Alloc [0]	Library
2018-08-14 12:18:33	5	1	Friday Backup
7	US04.LTO.000004L6	No-Alloc [0]	Scratch Volumes
2019-02-06 11:19:40	2	1	Weekly
8	US04.LTO.000005L5	No-Alloc [0]	Library
2018-08-14 12:18:33	5	1	Friday Backup
9	US04.LTO.000005L6	No-Alloc [0]	Library
2018-08-10 09:35:26	2	1	Monthly January

10	US04.LT0.000006L5	No-Alloc	[0]	Scratch Volumes
2019-02-06 11:19:40	5	1		Friday Backup
11	US04.LT0.000006L6	No-Alloc	[0]	Library
2018-08-10 09:35:26	2	1		Weekly
12	US04.LT0.000007L5	No-Alloc	[0]	Scratch Volumes
2019-02-06 11:19:40	5	1		Friday Backup

</sxh>

Alternative Output Formats TMSS10Inventory Mode 1 Examples:

- [TMSS10Inventory Mode 1 PDF File Output](#)
- [TMSS10Inventory Mode 1 Excel File Output](#)
- [TMSS10Inventory Mode 1 HTML File Output](#)

TMSS10Inventory Mode 2

Command Line Input - Text File

<sxh> TMSS10Inventory -S user:-password@server -M 2 </sxh>

Text File Output

<sxh>

System: TapeTrack

Report Description: Volume Inventory Extract

Production Time: Wednesday, February 06, 2019 - 12:03:25 (AUS Eastern Daylight Time)
Report Width: 92 bytes

Seq. Customer Media Total Moving -----

1	Nashville Data Center	LT0 Cartridge
29	4	

</sxh>

Command Line Input - PDF File

```
<sxh> set TMSSREPORTFORMAT=PDF set TMSSPDFORIENTATION=landscape TMSS10Inventory -S  
user:-password@server -M 2 </sxh>
```

PDF File Output

Volume Inventory Extract

Production Time: Friday, February 08, 2019 - 12:40:27

Seq.	Customer	Media	Total	Moving
1	New York Data Center	LTO Cartridge	29	0

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Command Line Input - Excel File

```
<sxh> set TMSSREPORTFORMAT=EXCEL TMSS10Inventory -S user:-password@server -M 2 </sxh>
```

Excel File Output

AutoSave Off

FileHomeInsertDrawPage LayoutFormulasDataReviewViewAdd-insHelpTeam

CutCopyFormat Painter

Arial10B I U

Font

Alignment

Number

A1

Seq.

	A	B	C	D	E	F	G	H	I
1	Seq.	Customer	Media	Total	Moving				
2		1 New York Data Center	Media Containers	21	1				
3		2 New York Data Center	LTO Cartridge	29	0				
4		3 Los Angeles Data Center	LTO Cartridge	22	0				
5		4 North Carolina Data Center	Media Containers	22	0				
6		5 North Carolina Data Center	LTO Cartridge	27	0				
7		6 Nashville Data Center	Container	4	2				
8		7 Nashville Data Center	LTO Cartridge	31	7				
9									

Command Line Input - HTML File

```
<sxh> set TMSSREPORTFORMAT=HTML TMSS10Inventory -S user:-password@server -M 2 </sxh>
```

From:

<https://docs.tapetrack.com/> - TapeTrack Documentation

Permanent link:

<https://docs.tapetrack.com/technote/report/inventory?rev=1552349490>

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