

# 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.



## 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, CDup and Container.
- Mode 2 will produce a report with the values: Sequence, Customer, Media, Total and Moving total.

Report output format can be either:

- Text
- HTML
- PDF
  - Portrait
  - Landscape
- CSV

## Examples

### TMSS10Inventory Mode 1

#### Command Line Input - Text File

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

### Text File Output

System: TapeTrack  
 Report Description: Inventory List  
 Report Notes: Customer(Nashville Data Center) Media Type(LT0 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.LT0.000001L3	No-Alloc [0]	Offsite Vault
2018-08-15 10:53:59	1	1	Monthly April
2	US04.LT0.000001L5	No-Alloc [0]	L5 GemTrac
2019-02-06 11:20:17	5	1	Friday Backup
3	US04.LT0.000001L6	No-Alloc [0]	Offsite Vault
2019-02-06 11:19:21	1	1	
4	US04.LT0.000002L5	No-Alloc [0]	Offsite Vault
2019-02-06 11:19:21	5	1	Weekly
5	US04.LT0.000003L5	No-Alloc [0]	Scratch Volumes
2019-02-06 11:19:40	5	1	Weekly
6	US04.LT0.000004L5	No-Alloc [0]	Library
2018-08-14 12:18:33	5	1	Friday Backup
7	US04.LT0.000004L6	No-Alloc [0]	Scratch Volumes
2019-02-06 11:19:40	2	1	Weekly
8	US04.LT0.000005L5	No-Alloc [0]	Library
2018-08-14 12:18:33	5	1	Friday Backup
9	US04.LT0.000005L6	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
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- [PDF File Output](#)
- [Excel File Output](#)
- [HTML File Output](#)

## TMSS10Inventory Mode 2

### Command Line Input - Text File

```
TMSS10Inventory -S user:-password@server -M 2
```

### Text File Output

```

                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			
-----	-----	-----	-----
29	1 Nashville Data Center 4	LT0 Cartridge	

### Command Line Input - PDF File

```


set TMSREPORTFORMAT=PDF
set TMSPDFORIENTATION=landscape
TMSS10Inventory -S user:-password@server -M 2

```

## 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

```
set TMSREPORTFORMAT=EXCEL  
TMS10Inventory -S user:-password@server -M 2
```

## Excel File Output

Seq.	Customer	Media	Total	Moving
1	New York Data Center	Media Containers	21	1
2	New York Data Center	LTO Cartridge	29	0
3	Los Angeles Data Center	LTO Cartridge	22	0
4	North Carolina Data Center	Media Containers	22	0
5	North Carolina Data Center	LTO Cartridge	27	0
6	Nashville Data Center	Container	4	2
7	Nashville Data Center	LTO Cartridge	31	7

### Command Line Input - HTML File

```
set TMSREPORTFORMAT=HTML
TMS10Inventory -S user:-password@server -M 2
```

From: <https://rtfm.tapetrack.com/> - **TapeTrack Documentation**

Permanent link: <https://rtfm.tapetrack.com/technote/report/inventory?rev=1552347188>

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