



L180 Tape Library

Max Configuration:

10 DLT, LTO, SDLT, or 6 9840/9940 Drives

174 Cartridges

Max Native Capacities:

DLT-8000: 216 GB/hr, 7 TB Total

SDLT-320: 576GB/hr, 26.8 TB Total

LTO-1: 540 GB/hr, 17 TB Total

LTO-2: 1.08TB/hr, 33.6 TB Total

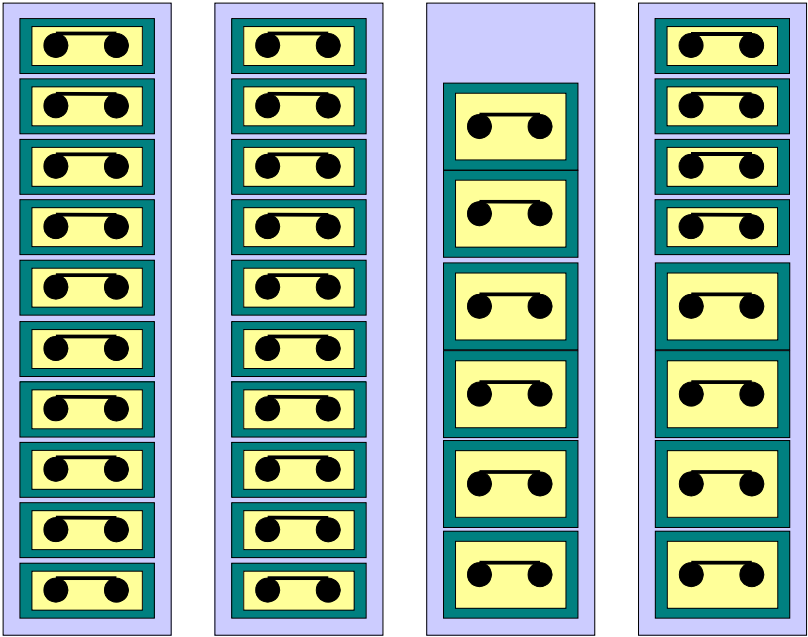
9840A: 216 GB/hr, 3.5 TB Total

9840B: 410GB/hr, 3.5 TB Total

9840C: 648GB/hr, 7 TB Total

9940B: 648GB/hr, 35 TB Total

Tape Drive Configurations



Drive Column with (10) DLT Tape Drives

Drive Column with (10) LTO Tape Drives

Drive Column with (6) 9840 Tape Drives

Drive Column with (4) 9840 and (4) LTO Tape Drives

Drive Column Combinations		
9840	DLT	LTO
0	10	10
1	8	8
2	7	7
3	5	5
4	4	4
5	2	2
6	1	1

Configuration Notes:

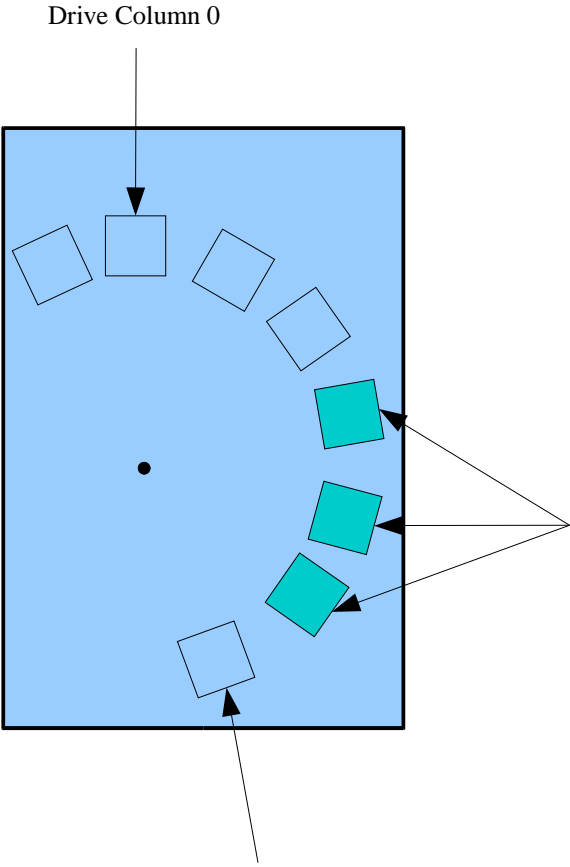
- The tape drives must be all SCSI or all Fibre
- If mixing different tape drive technologies, then ACSLS must be used to partition the library



Cartridge Capacities

Available Cartridge Capacities:

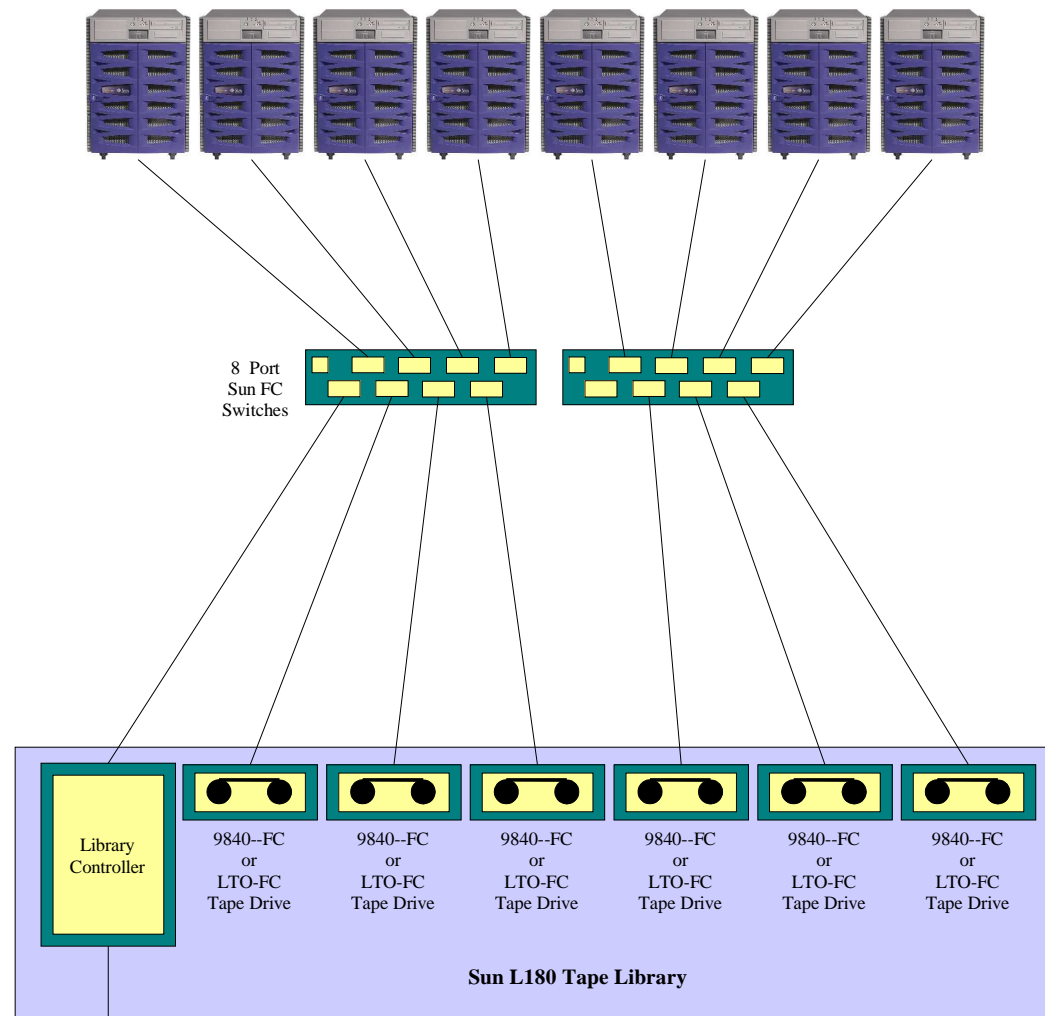
- 80 slots
- 180 slots



Cartridge Expansion (Optional)
Note: If used, increases cartridge capacity by 100 cartridge slots

Cartridge Access Port (CAP)
Handles 10 cartridges





Personality Module
10BaseT
Ethernet

Configuration Notes

- Maximum of three 9840A-FC / 9840B-FC drives per switch zone
- Maximum of four hosts per tape drive (switch zone)

