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PetaSite Solutions for the Petabyte Generation



PetaSite™

Sony CSM Series PetaSite™ Systems are the perfect data storage solution for your growing business

- Simple, automated protection for business critical data
- Ideal for entry-level customers with the need to expand into enterprise-wide data storage
- Standard 19" wide console footprint for space and cost savings
- SAN ready via Fibre Channel or direct SCSI connection
- Cartridge access¹ typically 5 seconds, with up to 400 cartridge exchanges² per hour possible
- Upwardly scalable from 30TB (models CSM60BF/BS) to 50TB (model CSM100BF/BS) to 108TB (model CSM200BF/BS) via software license upgrade
- Data migration software preloaded, compatible with leading market backup software



| | CSM60 Series | CSM100 Series |
|--|--|---|
| PART NUMBER | CSM60BF (Fibre Channel) CSM60BS (SCSI) | CSM100BF (Fibre Channel) CSM100BS (SCSI) |
| DRIVE TYPE | SAIT Drive | SAIT Drive |
| DRIVE NUMBER / CARTRIDGE SLOTS / CAPACITY | 12 drives 60 slots 30TB ³ 8 drives 60 slots 30TB ³ 4 drives 60 slots 30TB ³ | 12 drives 108 slots 54TB ³ 8 drives 108 slots 54TB ³ 4 drives 108 slots 54TB ³ |
| CASSETTE EXCHANGE TIME | Between 300-400 Exchanges per hour (average 360) | Between 300-400 Exchanges per hour (average 360) |
| CASSETTE ACCESS TIME | 5 sec (average) | 5 sec (average) |
| BAR CODER READER | Standard barcode reader (code39) | Standard barcode reader (code39) |
| IN/OUT MAGAZINE PORT | 6 cartridge capacity x 2 | 6 cartridge capacity x 2 |
| WEIGHT (LIBRARY ONLY) | 350 kg (772 lbs.) | 350 kg (772 lbs.) |
| DIMENSIONS (H x W x D) | 1980mm x 680mm x 950mm (77.95" x 26.77" x 37.40") | 1980mm x 680mm x 950mm (77.95" x 26.77" x 37.40") |
| MTBF⁴ (Mean Time Before Failure) | 300,000 hours | 300,000 hours |
| MCBF (Mean Cycles Before Failure) | 2,000,000 cycles | 2,000,000 cycles |
| MTTR (Mean Time To Repair) | Less than 30 minutes | Less than 30 minutes |
| OPERATING TEMPERATURE | 5° C to 30° C | 5° C to 30° C |
| STORING TEMPERATURE | -20° C to 60° C | -20° C to 60° C |
| OPERATING HUMIDITY | 20% to 80% (without condensation) | 20% to 80% (without condensation) |
| POWER VOLTAGE | AC 100V-240V | AC 100V-240V |
| POWER FREQUENCY | 50/60 Hz | 50/60 Hz |
| POWER CONSUMPTION | Less than 650 VA(12 Drives) | Less than 650 VA(12 Drives) |

1. Cartridge access means average time for placing a cartridge in a drive.

2. Cartridge exchanges means relative number of times cartridges can be placed in and out of a drive within an hour.

3. Uncompressed. TB means one trillion bytes. Accessible capacity may vary.

4. MTBF specifications are an average based on normal office environment conditions. Actual experience may vary.

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PetaSite™