

| 機種 | 省エネ法2023年度基準 | | | | 最大構成時の記憶容量合計 Maximum total capacity | 全体の回転数 | HDD種類 HDD type | 記憶容量 Capacity | 回転数 rpm | 台数 Number of units |
|--|--------------|-----------|---------|----------|--|--------|-------------------|------------------|------------|-----------------------|
| | 区分 | エネルギー消費効率 | 基準値 | | | | | | | |
| POWERSVAULT MD1400 | V | 0.000669 | 0.00170 | 216TB | 7,200 | 3.5in | 18TB | 7,200 | 12 | |
| POWERSVAULT MD1420 | VI | 0.00417 | 0.00438 | 57.6TB | 10,000 | 2.5in | 2.4TB | 10,000 | 24 | |
| POWERSVAULT ME4012 | V | 0.00335 | 0.00170 | 96TB | 7,200 | 3.5in | 8TB | 7,200 | 12 | |
| POWERSVAULT ME4024 | VI | 0.00698 | 0.00438 | 57.6TB | 10,000 | 2.5in | 2.4TB | 10,000 | 24 | |
| POWERSVAULT ME4084 | V | 0.00166 | 0.00170 | 672TB | 7,200 | 3.5in | 8TB | 7,200 | 84 | |
| POWERSVAULT ME484 | V | 0.00166 | 0.00170 | 672TB | 7,200 | 3.5in | 8TB | 7,200 | 84 | |
| POWERSVAULT ME5012 | V | 0.00335 | 0.00170 | 96TB | 7,200 | 3.5in | 8TB | 7,200 | 12 | |
| POWERSVAULT ME5024 | VI | 0.00698 | 0.00438 | 57.6TB | 10,000 | 2.5in | 2.4TB | 10,000 | 24 | |
| POWERSVAULT ME5084 | V | 0.00166 | 0.00170 | 672TB | 7,200 | 3.5in | 8TB | 7,200 | 84 | |
| DELL EMC SC3000 | VI | 0.0102 | 0.00438 | 54TB | 10,000 | 2.5in | 1.8TB | 10,000 | 30 | |
| DELL EMC SC3020 | VI | 0.0102 | 0.00438 | 54TB | 10,000 | 2.5in | 1.8TB | 10,000 | 30 | |
| DELL EMC SC5020 | VI | 0.0102 | 0.00438 | 54TB | 10,000 | 2.5in | 1.8TB | 10,000 | 30 | |
| DELL STORAGE SC7020 | VI | 0.0102 | 0.00438 | 54TB | 10,000 | 2.5in | 1.8TB | 10,000 | 30 | |
| UNITY 380(including expansion enclosure) | VI | 0.00518 | 0.00438 | 900TB | 10,000 | 2.5in | 1.8TB | 10,000 | 500 | |
| | V | 0.00107 | 0.00170 | 3,465TB | 7,426 | 2.5in | 1.8TB | 10,000 | 25 | |
| UNITY 480(including expansion enclosure) | VI | 0.00551 | 0.00438 | 1,305TB | 10,000 | 2.5in | 1.8TB | 10,000 | 725 | |
| | V | 0.00103 | 0.00170 | 8,640TB | 7,200 | 3.5in | 12TB | 7,200 | 285 | |
| UNITY 680(including expansion enclosure) | VI | 0.00536 | 0.00438 | 1,755TB | 10,000 | 2.5in | 1.8TB | 10,000 | 975 | |
| | V | 0.00102 | 0.00170 | 10,620TB | 7,200 | 3.5in | 12TB | 7,200 | 885 | |
| UNITY 880(including expansion enclosure) | VI | 0.00520 | 0.00438 | 2,655TB | 10,000 | 2.5in | 1.8TB | 10,000 | 1475 | |
| | V | 0.00102 | 0.00170 | 10,620TB | 7,200 | 3.5in | 12TB | 7,200 | 885 | |
| POWERSCALE (Isilon) H500 | V | 0.00103 | 0.00170 | 960TB | 7,200 | 3.5in | 16TB | 7,200 | 60 | |
| POWERSCALE (Isilon) H600 | V | 0.00103 | 0.00170 | 960TB | 7,200 | 3.5in | 16TB | 7,200 | 60 | |
| POWERSCALE (Isilon) H700 | V | 0.00103 | 0.00170 | 960TB | 7,200 | 3.5in | 16TB | 7,200 | 60 | |
| POWERSCALE (Isilon) H5600 | V | 0.000889 | 0.00170 | 1,280TB | 7,200 | 3.5in | 16TB | 7,200 | 80 | |
| POWERSCALE (Isilon) H7000 | V | 0.000889 | 0.00170 | 1,280TB | 7,200 | 3.5in | 16TB | 7,200 | 80 | |

※エネルギー消費効率とは、省エネ法で定める測定方法により測定した消費電力を、省エネ法で定める記憶容量で除したものである。

サーバー

| 機種 | 省エネ法2021年度基準 | | |
|--|--------------|-----------|------|
| | 区分 | エネルギー消費効率 | 基準値 |
| DELL EMC NX3240(R740xd base) | 2 | 12.5 | 11.9 |
| DELL EMC NX3340(R640 base) | 2 | 12.7 | 11.9 |
| DELL EMC POWERSVAULT NX440(R340 base) | 1 | 12.8 | 8.9 |
| ECS (GEN3) SERVERS EX300(R740xd base) | 2 | 12.5 | 11.9 |
| ECS (GEN3) SERVERS EX500(R740xd2) | 2 | 18.0 | 11.9 |
| ECS (GEN3) SERVERS EX3000 | 2 | 20.0 | 11.9 |
| ECS (GEN3) SERVERS EX5000(XE7420 base) | 3 | 12.5 | 8.9 |
| ECS (GEN3) SERVERS EX5000(XE7440 base) | 2 | 12.1 | 11.9 |

※エネルギー消費効率とは、中央演算処理装置、補助記憶装置及び主記憶装置の消費電力あたりの性能を幾何平均して得られる数値である。