



## Description

The ScaleUp Module provides additional storage capacity for the Ultrastar Data60. It is comprised of either twelve (12) or fourteen (14) 3.5-inch HDD assemblies.<sup>1</sup>

## Safety Compliance

- UL60950-1 Second Edition
- CSA 60950-1-03, Second Edition
- EN 60950-1, Second Edition
- IEC 60950-1, Second Edition
- CE – Low Voltage Directive
- BSMI CNS14336
- TR CU 004/2011

## Shipping Information

Category	12-Pack	14-Pack
Weight <sup>2</sup>	9.98 kg / 22.00 lbs	12.13 kg / 26.74 lbs
Dimensions	L: 533 mm / 21 in. x W: 305 mm / 12 in. x H: 229 mm / 9 in.	

## Electromagnetic Compatibility (EMC)

### Emissions

- FCC CFR 47 Part 15, Subpart B
- ICES-003
- EN 55032
- CISPR 32
- CE – EMC Directive 2014/30/EU
- VCCI V-3
- BSMI CNS14338
- KN32
- AS/NZS CISPR 32
- TR CU 020/2011

### Immunity

- EN 61000-3-2 Harmonic Current Emissions
- EN 61000-3-3 Voltage Fluctuations and Flicker
- EN 55024
- KN35
- EN 61000-4-2 ESD
- EN 61000-4-3 Radiated Immunity
- EN 61000-4-4 EFT
- EN 61000-4-5 Surge
- EN 61000-4-6 RF Common Mode
- EN 61000-4-8 Power Frequency Magnetic Field
- EN 61000-4-11 Voltage Dips and Interruptions

<sup>1</sup> 12-pack shown

<sup>2</sup> Weight may vary by drive model

## Part Numbers

Description	Part Number
SE MM ScaleUp Module HC550 216TB nTAA He SATA 512e	1EX2492 (SED), 1EX2491 (SE)
SE MM ScaleUp Module HC550 216TB nTAA He SAS 512e	1EX2489 (TCG), 1EX2488 (SE)
SE MM ScaleUp Module HC550 192TB nTAA He SATA 512e	1EX2487 (SED), 1EX2486 (SE)
SE MM ScaleUp Module HC550 192TB nTAA He SAS 512e	1EX2484 (TCG), 1EX2483 (SE)
SE MM ScaleUp Module 168TB nTAA He SNGL SATA 512e	1EX1848 (SED), 1EX1847 (SE)
SE MM ScaleUp Module 168TB nTAA He SNGL SATA 4Kn	1EX1844 (SE)
SE MM ScaleUp Module 168TB nTAA He SAS 512e	1EX1846 (TCG), 1EX1845 (SE)
SE MM ScaleUp Module 168TB nTAA He SAS 4Kn	1EX1843 (TCG), 1EX1842 (SE)
SE MM ScaleUp Module 144TB nTAA He SATA 512e	1EX0553 (SE), 1EX0551 (ISE)
SE MM ScaleUp Module 144TB nTAA He SATA 4Kn	1EX0550 (SE), 1EX0548 (ISE)
SE MM ScaleUp Module 144TB nTAA He SAS 512e	1EX0546 (TCG), 1EX0547 (SE), 1EX0545 (ISE)
SE MM ScaleUp Module 144TB nTAA He SAS 4Kn	1EX0543 (TCG), 1EX0544 (SE), 1EX0542 (ISE)
SE MM ScaleUp Module HC330 120TB nTAA SATA 512e	1EX2461 (SED), 1EX2460 (SE)
SE MM ScaleUp Module HC330 120TB nTAA SATA 4Kn	1EX2459 (SED), 1EX2458 (SE)
SE MM ScaleUp Module HC330 120TB nTAA SAS 512e	1EX2456 (TCG), 1EX2455 (SE)
SE MM ScaleUp Module HC330 120TB nTAA SAS 4Kn	1EX2453 (TCG), 1EX2452 (SE)
SE MM ScaleUp Module 96TB nTAA SATA 512e	1EX1242 (SED), 1EX1243 (SE)
SE MM ScaleUp Module 96TB nTAA SATA 4Kn	1EX1240 (SED), 1EX1241 (SE)
SE MM ScaleUp Module 96TB nTAA SAS 512e	1EX1238 (TCG), 1EX1239 (SE)
SE MM ScaleUp Module 96TB nTAA SAS 4Kn	1EX1236 (TCG), 1EX1237 (SE)
SE MM ScaleUp Module 72TB nTAA SATA 512e	1EX1212 (SED), 1EX1213 (SE)
SE MM ScaleUp Module 72TB nTAA SATA 4Kn	1EX1210 (SED), 1EX1211 (SE)
SE MM ScaleUp Module 72TB nTAA SAS 512e	1EX1208 (TCG), 1EX1209 (SE)
SE MM ScaleUp Module 72TB nTAA SAS 4Kn	1EX1206 (TCG), 1EX1207 (SE)
SE MM ScaleUp Module 48TB nTAA SAS 512e	1EX2252 (TCG-FIPS), 1EX2251 (TCG), 1EX2250 (SE)
SE MM ScaleUp Module 48TB nTAA SAS 4Kn	1EX2249 (TCG-FIPS), 1EX2248 (TCG), 1EX2247 (SE)