| NAS MODEL | MP4 | MP7 | M12P | M14P | M14S | M14SS | M212S | M212SS | M316S | M316SS |
|---|---|---|---|---|---|---|---|---|---|---|
| Form Factor | Pedestal | Pedestal | 1U, 19" Rackmount | 1U, 19" Rackmount | 1U, 19" Rackmount | 1U, 19" Rackmount | 2U, 19" Rackmount | 2U, 19" Rackmount | 3U, 19" Rackmount | 3U, 19" Rackmount |
| Capacity | 320GB - 640GB | 560GB - 1.12TB | 80GB - 400GB | 320GB - 800GB | 320GB - 640GB | 144GB - 584GB | 960GB - 1.92TB | 432GB - 1.75TB | 1.28TB - 2.56TB | 1.17TB - 2.34TB |
| Drive Type | Serial ATA | Serial ATA | Ultra ATA | Ultra ATA | Serial ATA | U320 SCSI | Serial ATA | U320 SCSI | Serial ATA | U320 SCSI |
| Hot Swap | No | No | No | No | Yes | Yes | Yes | Yes | Yes | Yes |
| RAID Level | HW 0, 1, 10, 5, 5+ hotspare | HW 0, 1, 10, 5, 5+ hotspare | SW 0, 1 | HW 0, 1, 10, 5, 5+ hotspare | HW 0, 1, 10, 5, 5+ hotspare | HW 0, 1, 10, 5, 5+ hotspare | HW 0, 1, 10, 5, 5+ hotspare | HW 0, 1, 10, 5, 5+ hotspare | HW 0, 1, 10, 5, 5+ hotspare | HW 0, 1, 10, 5, 5+ hotspare |
| CPU | Intel P4 2.4Ghz | Intel P4 2.4Ghz | Intel P4 2.4Ghz | Intel P4 2.4Ghz | Intel P4 2.4Ghz | Intel P4 2.4Ghz | (2) Intel Xeon 2.4Ghz 533FSB | (2) Intel Xeon 2.4Ghz 533FSB | (2) Intel Xeon 2.4Ghz 533FSB | (2) Intel Xeon 2.4Ghz 533FSB |
| Memory | 512mb ECC DDR | 1gb ECC DDR | 512mb ECC DDR | 512mb ECC DDR | 1gb ECC DDR | 1gb ECC DDR | 2gb ECC DDR | 2gb ECC DDR | 2gb ECC DDR | 2gb ECC DDR |
| Ethernet | 2 10/100 | 2 10/100 | 2 10/100 | 2 10/100 | 2 10/100 | 2 10/100 | 1 10/100, 1 10/100/1000 | 1 10/100, 1 10/100/1000 | 1 10/100, 1 10/100/1000 | 1 10/100, 1 10/100/1000 |
| Connectivity | No | No | No | No | No | No | U320 SCSI | U320 SCSI | U320 SCSI | U320 SCSI |
| RPS | No | No | No | No | No | No | Yes | Yes | Yes | Yes |
| Operating System | Microsoft® Windows® Powered | Microsoft® Windows® Powered | Microsoft® Windows® Powered | Microsoft® Windows® Powered | Microsoft® Windows® Powered | Microsoft® Windows® Powered | Microsoft® Windows® Powered | Microsoft® Windows® Powered | Microsoft® Windows® Powered | Microsoft® Windows® Powered |
| Persistent Storage Manager | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Storage Manager | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Windows Services for Netware | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Windows Services for Unix | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Appletalk Support | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Backup Software | Integrated into OS | Integrated into OS | Integrated into OS | Integrated into OS | Integrated into OS | Integrated into OS | Integrated into OS | Integrated into OS | Integrated into OS | Integrated into OS |
| Replication / Failover Support[1] | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Third Party Utilities Support[2] | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Clustering Support[3] | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Standard Warranty | 1 Year Onsite* | 1 Year Onsite* | 1 Year Onsite* | 1 Year Onsite* | 1 Year Onsite* | 1 Year Onsite* | 3 Year Onsite | 3 Year Onsite | 3 Year Onsite | 3 Year Onsite |
| Starting MSRP | $2,489 | $3,099 | $1,995 | $2,775 | $3,384 | $3,599 | $7,069 | $8,399 | $8,035 | $14,485 |
| Cost Per GB | $7.78 @ 320GB - $4.67 @ 640GB | $5.53 @ 560GB - $3.54 @1.12TB | $25.14 @80GB - $6.09 @ 400GB | $8.67 @ 320GB - $4.48 @ 800GB | $10.57 @ 320GB - $6.11 @ 640GB | $24.99 @ 144GB - $11.47 @ 584GB | $7.36 @ 960GB - $4.51 @ 1.92TB | $19.44 @ 432TB - $10.45 @ 1.75TB | $6.28 @ 1.28TB - $3.97 @ 2.56TB | $12.40 @ 1.17TB - $9.68 @ 2.34TB |

[1]WPNAS supports Double-Take by NSI Software.  [2]WPNAS supports various management software packages and utilities.  [3]Microsoft Windows Powered NAS Cluster Version required.  *Upgradeable to 2 or 3 year onsite. Warranty is Next-Business-Day and covers parts and onsite labor for the duration of the warranty period.  Warranty period begins on the date of purchase.  Copyright ©2003 Coastline Micro, Inc.  All rights reserved. Coastline Micro, Inc., the oval CM logo, and Tiger Series are either registered trademarks or trademarks of Coastline Micro, Inc.  Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation.  Additionally named products, brands, and company names may be trademarks of their respetive owners.  Information contained within this document may and will change without notice.