

























# PROWARE RAID SUBSYSTEM SPEC MATRIX

| Model No.  | DP-403E-SA3   | DP-403-UA  | DP-503-F4A3   | DP-503-UA · 503-WA  | SB-I403-UA · I403-WA  | SB-I403E-SA3  | EP-T803-SA3 · T803-S3A3   |
|--|---|--|---|---|---|---|---|
|  |  |  |  |  |  |  |  |
| <b>Platform</b>  | Tower   | Mini Tower   | Mini Tower  | Mini Tower  | Rack  | Rack  | 8 Bays Tower  |
| <b>Form Factor</b>   | 226mm   | 226mm  | 261mm   | 261mm   | 1U  | 1U  | 351mm   |
| <b>RAID Controller Built-in</b>  | SCSI-to-SATA II   | eSATA, USB 2.0-to-SATA II  | Fibre-to-SATA II  | eSATA, USB 2.0 · 1394b-to-SATA II   | eSATA, USB 2.0 · 1394b-to-SATA II   | SCSI-to-SATA II   | SCSI-to-SATA II · SAS-to-SATA II  |
| <b>CPU Type</b>  | Intel 80219   | 400MHz storage I/O Processor   | Intel 80321   | Intel 80219   | Intel 80219   | Intel 80219   | Intel 80321   |
| <b>RAID Level</b>  | 0, 1, 3, 5, 0+1, 6, JBOD  | 0, 1, 3, 5, 0+1, JBOD  | 0, 1, 3, 5, 0+1, 6, JBOD  | 0, 1, 3, 5, 0+1, 6, JBOD  | 0, 1, 3, 5, 0+1, 6, JBOD  | 0, 1, 3, 5, 0+1, 6, JBOD  | 0, 1, 3, 5, 0+1, 6, JBOD  |
| <b>Cache Memory</b>  | 256MB   | 128MB  | 128MB ~ 1GB   | 256MB   | 256MB   | 256MB   | 128MB ~ 1GB   |
| <b>Host I/F x Channels</b>   | Ultra 320 x 1   | USB 2.0 / eSATA x 1  | FC-AL x 2 (4 Gb/s)  | eSATA, USB 2.0 x 1 · 1394b x 2  | eSATA, USB 2.0 x 1 · 1394b x 2  | Ultra 320 x 1   | Ultra 320 x 2 · 4 Lane SAS x 2  |
| <b>Disk I/F x Channels</b>   | SATA II x 4   | SATA II x 4  | SATA II x 5   | SATA II x 5   | SATA II x 4   | SATA II x 4   | SATA II x 8   |
| <b>Battery Backup</b>  | No  | No   | No  | No  | No  | No  | Option  |
| <b>Hot Swap Tray</b>   | 4   | 4  | 5   | 5   | 4   | 4   | 8   |
| <b>Power Supply</b>  | 250W w/PFC  | 180W w/PFC   | 270W w/PFC  | 270W w/PFC  | 250W w/PFC  | 250W w/PFC  | 300W w/PFC  |
| <b>No. of Cooling fans</b>   | 2   | 1  | 1   | 2   | 1 (blower)  | 1 / 1 (blower)  | 2   |
| <b>Health Monitor Control</b>  | Yes   | Yes  | Yes   | Yes   | Yes   | Yes   | Yes   |
| <b>GUI RAID Manager</b>  | Yes   | Yes  | Yes   | Yes   | Yes   | Yes   | Yes   |
| <b>R-Link connectivity support</b>   | Yes   | Yes  | Yes   | Yes   | Yes   | Yes   | Yes   |

| Model No.  | EP-T803-F4A3  | SB-2803-S3A3   | SB-2803SA · 2803-F4A3   | SB-2I23-S3A3  | SB-2I23SA · 2I23-F4A3   | SB-3I63-S3A3 · 3I63SA   | SB-3I63E-F4A3   |
|--|---|--|---|---|---|---|---|
|  |  |  |  |  |  |  |  |
| <b>Platform</b>  | 8 Bays Tower  | Rack   | Rack  | Rack  | Rack  | Rack  | Rack  |
| <b>Form Factor</b>   | 351mm   | 2U   | 2U  | 2U  | 2U  | 3U  | 3U  |
| <b>RAID Controller Built-in</b>  | Fibre-to-SATA II  | SAS-to-SATA II   | SCSI-to-SATA II · Fibre-to-SATA II  | SAS-to-SATA II  | SCSI-to-SATA II · Fibre-to-SATA II  | SAS-to-SATA II · SCSI-to-SATA II  | Fibre-to-SATA II  |
| <b>CPU Type</b>  | Intel 80321   | Intel 80321  | Intel 80321   | Intel 80321   | Intel 80321   | Intel 80321   | PowerPC 440SP   |
| <b>RAID Level</b>  | 0, 1, 3, 5, 0+1, 6, JBOD  | 0, 1, 3, 5, 0+1, 6, JBOD   | 0, 1, 3, 5, 0+1, 6, JBOD  | 0, 1, 3, 5, 0+1, 6, JBOD  | 0, 1, 3, 5, 0+1, 6, JBOD  | 0, 1, 3, 5, 0+1, 6, JBOD  | 0, 1, 3, 5, 0+1, 6, JBOD  |
| <b>Cache Memory</b>  | 128MB ~ 1GB   | 256MB ~ 1GB  | 256MB ~ 1GB   | 128MB ~ 1GB   | 128MB ~ 1GB   | 256MB ~ 1GB / 128MB ~ 1GB   | 256MB ~ 4GB   |
| <b>Host I/F x Channels</b>   | FC-AL x 2 (4 Gb/s)  | 2 Lane SAS x 2   | Ultra 320 x 2 / FC-AL x 2 (4 Gb/s)  | 4 Lane SAS x 2  | Ultra 320 x 2 / FC-AL x 2 (4 Gb/s)  | 4 Lane SAS x 2 / Ultra 320 x 2  | FC-AL x 2 (4 Gb/s)  |
| <b>Disk I/F x Channels</b>   | SATA II x 8   | SATA II x 8  | SATA II x 8   | SATA II x 12  | SATA II x 12  | SATA II x 16  | SATA II x 16  |
| <b>Battery Backup</b>  | Option  | Option   | Option  | Option  | Option  | Option  | Option  |
| <b>Hot Swap Tray</b>   | 8   | 8  | 8   | 12  | 12  | 16  | 16  |
| <b>Power Supply</b>  | 300W w/PFC  | 300W x 2 w/PFC   | 300W x 2 w/PFC  | 350W x 2 w/PFC  | 350W x 2 w/PFC  | 300W x 3 w/PFC  | 460W x 2 w/PFC  |
| <b>No. of Cooling fans</b>   | 2   | 2  | 2   | 2   | 2   | 2 (blower)  | 4   |
| <b>Health Monitor Control</b>  | Yes   | Yes  | Yes   | Yes   | Yes   | Yes   | Yes   |
| <b>GUI RAID Manager</b>  | Yes   | Yes  | Yes   | Yes   | Yes   | Yes   | Yes   |
| <b>R-Link connectivity support</b>   | Yes   | Yes  | Yes   | Yes   | Yes   | Yes   | Yes   |

| Model No.  | SB-I404-GIA3  | SB-2804-GIA3   | SB-2I24-GIA3 · 2I24-GIS3  | SB-3I64E-GIA3 · 3I64E-GIS3  | Model No.   | SB-2I23-S353 · 2I23-F453  | SB-3I63S-S353 · 3I63S-F453  |
|--|---|--|---|---|---|---|---|
|  |  |  |  |  |  |  |  |
| <b>Platform</b>  | Rack  | Rack   | Rack  | Rack  | <b>Platform</b>   | Rack  | Rack  |
| <b>Form Factor</b>   | 1U  | 2U   | 2U  | 3U  | <b>Form Factor</b>  | 2U  | 3U  |
| <b>RAID Controller Built-in</b>  | iSCSI-to-SATA II  | iSCSI-to-SATA  | iSCSI-to-SATA II · iSCSI-to-SAS   | iSCSI-to-SATA II · iSCSI-to-SAS   | <b>RAID Controller Built-in</b>   | SAS-to-SAS · Fibre-to-SAS   | SAS-to-SAS · Fibre-to-SAS   |
| <b>CPU Type</b>  | Intel IOP331  | Intel IOP341   | Intel IOP341 · Intel IOP342   | Intel IOP341 · Intel IOP342   | <b>CPU Type</b>   | Intel IOP341  | Intel IOP341  |
| <b>RAID Level</b>  | 0, 1, 3, 5, 0+1, 6, 10, JBOD  | 0, 1, 3, 5, 0+1, 6, 10, 30, 50, 60, JBOD   | 0, 1, 3, 5, 0+1, 6, 10, 30, 50, 60, JBOD  | 0, 1, 3, 5, 0+1, 6, 10, 30, 50, 60, JBOD  | <b>RAID Level</b>   | 0, 1, 3, 5, 0+1, 6, 30, 50, 60, JBOD  | 0, 1, 3, 5, 0+1, 6, 30, 50, 60, JBOD  |
| <b>Cache Memory</b>  | 512M ~ 1GB  | 512M ~ 2GB   | 512M ~ 2GB  | 512M ~ 2GB  | <b>Cache Memory</b>   | 512MB ~ 2GB   | 512MB ~ 2GB   |
| <b>Host I/F x Channels</b>   | 1Gb/s Ethernet x 2  | 1Gb/s Ethernet x 2   | 1Gb/s Ethernet x 2 · 1Gb/s Ethernet x 4   | 1Gb/s Ethernet x 2 · 1Gb/s Ethernet x 4   | <b>Host I/F x Channels</b>  | 4 Lane SAS x 2 · FC-AL x 2 (4Gb/s)  | 4 Lane SAS x 2 · FC-AL x 2 (4 Gb/s)   |
| <b>Disk I/F x Channels</b>   | SATA II x 4   | SATA II x 8  | SATA II x 12 · SAS/SATA II x 12   | SATA II x 16 · SAS/SATA II x 16   | <b>Disk I/F x Channels</b>  | SAS / SATA II x 12  | SAS / SATA II x 16  |
| <b>Battery Backup</b>  | No  | Option   | Option  | Option  | <b>Battery Backup</b>   | Option  | Option  |
| <b>Hot Swap Tray</b>   | 4   | 8  | 12  | 16  | <b>Hot Swap Tray</b>  | 12  | 16  |
| <b>Power Supply</b>  | 220W w/PFC  | 350W x 2 w/PFC   | 350W x 2 w/PFC  | 460W x 2 w/PFC  | <b>Hot Swap Power Supply</b>  | 350W x 2 w/PFC  | 460W x 2 w/PFC  |
| <b>No. of Cooling fans</b>   | 1   | 2  | 2   | 4   | <b>No. of Cooling fans</b>  | 2   | 4   |
| <b>Health Monitor Control</b>  | Yes   | Yes  | Yes   | Yes   | <b>Health Monitor Control</b>   | Yes   | Yes   |
| <b>GUI RAID Manager</b>  | Yes   | Yes  | Yes   | Yes   | <b>GUI RAID Manager</b>   | Yes   | Yes   |
| <b>R-Link connectivity support</b>   | Yes   | Yes  | Yes   | Yes   | <b>R-Link connectivity support</b>  | Yes   | Yes   |

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### DN-503AH / DN-503AH-PDC



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | Mini Tower   |
| CPU                                 | Pentium 4 2.8GHz / Pentium Dual Core 1.6G ~ 2.0G or above                                  |
| Memory                              | 512MB ~ 2GB DDR2-533MHz SDRAM  |
| Ethernet Port                       | Two / Four Gigabit ethernet ports  |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 5  |
| Power Supply                        | 270W w/PFC   |
| SCSI Interface for Tape             | Option   |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh, Novell   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 0+1, 3, 5, 6, JBOD   |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | Yes  |
| Volume Management                   | Yes  |
| Volume Snapshot                     | Yes  |
| Volume Replication                  | Yes  |
| SNMP / MRTG support                 | Yes  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | Yes  |
| proNAS High Availability            | Option   |

### SN-1 403AH / SN-1 403AH-PDC



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | 1U Rack  |
| CPU                                 | Pentium 4 2.8GHz / Pentium Dual Core 1.6G ~ 2.0G or above                                  |
| Memory                              | 512MB ~ 2GB DDR2-533MHz SDRAM  |
| Ethernet Port                       | Two / Four Gigabit ethernet ports  |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 4  |
| Power Supply                        | 250W w/PFC   |
| SCSI Interface for Tape             | Option   |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh, Novell   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 0+1, 3, 5, 6, JBOD   |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | Yes  |
| Volume Management                   | Yes  |
| Volume Snapshot                     | Yes  |
| Volume Replication                  | Yes  |
| SNMP / MRTG support                 | Yes  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | Yes  |
| proNAS High Availability            | Option   |

### SN-2803H-PDC / SN-2803H-C2D



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | 2U Rack  |
| CPU                                 | Intel Pentium Dual Core 1.6G ~ 2.0G / Core 2 Duo 1.86G ~ 2.66G or above                    |
| Memory                              | 512MB DDR2-533 / 667 SDRAM up to 8GB   |
| Ethernet Port                       | Two Gigabit, one 10/100Mb ethernet ports   |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 8  |
| Power Supply                        | 400W x 2 w/PFC   |
| SCSI Interface for Tape             | Yes  |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh, Novell   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 0+1, 3, 5, 6, JBOD   |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | Yes  |
| Volume Management                   | Yes  |
| Volume Snapshot                     | Yes  |
| Volume Replication                  | Yes  |
| SNMP / MRTG support                 | Yes  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | Yes  |
| proNAS High Availability            | Option   |

### SN-2803H-QX



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | 2U Rack  |
| CPU                                 | Intel Quad Core Xeon 2.0G or above, Single / Dual processor                                |
| Memory                              | 1GB DDR2-533 / 667 FBDIMM up to 16GB   |
| Ethernet Port                       | Two Gigabit ethernet ports   |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 8  |
| Power Supply                        | 500W x 2 w/PFC   |
| SCSI Interface for Tape             | Yes  |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh, Novell   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 0+1, 3, 5, 6, JBOD   |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | Yes  |
| Volume Management                   | Yes  |
| Volume Snapshot                     | Yes  |
| Volume Replication                  | Yes  |
| SNMP / MRTG support                 | Yes  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | Yes  |
| proNAS High Availability            | Option   |

### SN-2 | 23H-QX



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | 2U Rack  |
| CPU                                 | Intel Quad Core Xeon 2.0G or above, Single / Dual processor                                |
| Memory                              | 1GB DDR2-533 / 667 FBDIMM up to 16GB   |
| Ethernet Port                       | Two Gigabit ethernet ports   |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 12   |
| Power Supply                        | 600W x 2 w/PFC   |
| SCSI Interface for Tape             | Yes  |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh, Novell   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 0+1, 3, 5, 6, JBOD   |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | Yes  |
| Volume Management                   | Yes  |
| Volume Snapshot                     | Yes  |
| Volume Replication                  | Yes  |
| SNMP / MRTG support                 | Yes  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | Yes  |
| proNAS High Availability            | Option   |

### SN-3 | 63H-QX



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | 3U Rack  |
| CPU                                 | Intel Quad Core Xeon 2.0G or above, Single / Dual processor                                |
| Memory                              | 1GB DDR2-533 / 667 FBDIMM up to 16GB   |
| Ethernet Port                       | Two Gigabit ethernet ports   |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 16   |
| Power Supply                        | 460W x 3 w/PFC   |
| SCSI Interface for Tape             | Yes  |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh, Novell   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 0+1, 3, 5, 6, JBOD   |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | Yes  |
| Volume Management                   | Yes  |
| Volume Snapshot                     | Yes  |
| Volume Replication                  | Yes  |
| SNMP / MRTG support                 | Yes  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | Yes  |
| proNAS High Availability            | Option   |



### EN-2 | 26H-QX



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | 2U Rack  |
| CPU                                 | Intel Quad Core Xeon 2.0GHz or above, Single / Dual processor                              |
| Memory                              | 1GB DDR2-533/667 FBDIMM up to 16GB   |
| Ethernet Port                       | Two Gigabit ethernet ports   |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 12   |
| Power Supply                        | 600W x 2 w/PFC   |
| SCSI Interface for Tape             | Yes  |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh, Novell   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 0+1, 3, 5, 6, 30, 50, NRAID, JBOD  |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | Yes  |
| Volume Management                   | Yes  |
| Volume Snapshot                     | Yes  |
| Volume Replication                  | Yes  |
| SNMP / MRTG support                 | Yes  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | Yes  |
| proNAS High Availability            | Option   |

### EN-2 | 26H-PDC



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | 2U Rack  |
| CPU                                 | Intel Pentium Dual-Core 1.6GHz or above  |
| Memory                              | 1GB ~ 8GB DDR2 533/667MHz SDRAM  |
| Ethernet Port                       | Two Gigabit, One 10/100Mb ethernet ports   |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 12   |
| Power Supply                        | 500W x 2 w/PFC   |
| SCSI Interface for Tape             | Yes  |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh, Novell   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 0+1, 3, 5, 6, 30, 50, NRAID, JBOD  |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | Yes  |
| Volume Management                   | Yes  |
| Volume Snapshot                     | Yes  |
| Volume Replication                  | Yes  |
| SNMP / MRTG support                 | Yes  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | Yes  |
| proNAS High Availability            | Option   |

### EN-3 | 66H-QX



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | 3U Rack  |
| CPU                                 | Intel Quad Core Xeon 2.0GHz or above, Single / Dual processor                              |
| Memory                              | 1GB DDR2-533/667 FBDIMM up to 16GB   |
| Ethernet Port                       | Two Gigabit ethernet ports   |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 16   |
| Power Supply                        | 700W x 2 w/PFC   |
| SCSI Interface for Tape             | Yes  |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh, Novell   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 0+1, 3, 5, 6, 30, 50, NRAID, JBOD  |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | Yes  |
| Volume Management                   | Yes  |
| Volume Snapshot                     | Yes  |
| Volume Replication                  | Yes  |
| SNMP / MRTG support                 | Yes  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | Yes  |
| proNAS High Availability            | Option   |



### DN-500A-CM



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | Mini Tower   |
| CPU                                 | Intel Celeron 1.6GHz or above  |
| Memory                              | 1GB ~ 2GB DDR2-533/667MHz SDRAM  |
| Ethernet Port                       | Two Gigabit ethernet ports   |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 5  |
| Power Supply                        | 270W w/PFC   |
| SCSI Interface for Tape             | N/A  |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 5, 6, 10, JBOD   |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | N/A  |
| Volume Management                   | N/A  |
| Volume Snapshot                     | N/A  |
| Volume Replication                  | N/A  |
| SNMP / MRTG support                 | N/A  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | N/A  |
| proNAS High Availability            | N/A  |

|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | Mini Tower   |
| CPU                                 | Intel Celeron 1.6GHz or above  |
| Memory                              | 1GB ~ 2GB DDR2-533/667MHz SDRAM  |
| Ethernet Port                       | Two Gigabit ethernet ports   |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 5  |
| Power Supply                        | 270W w/PFC   |
| SCSI Interface for Tape             | N/A  |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 5, 6, 10, JBOD   |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | N/A  |
| Volume Management                   | N/A  |
| Volume Snapshot                     | N/A  |
| Volume Replication                  | N/A  |
| SNMP / MRTG support                 | N/A  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | N/A  |
| proNAS High Availability            | N/A  |

### SN-1 400A-CM



|                                     |  |
|-------------------------------------|--|
| Type                                | SATA II NAS subsystem  |
| Form Factor                         | 1U Rack  |
| CPU                                 | Intel Celeron 1.6GHz or above  |
| Memory                              | 1GB~2GB DDR2-533/667MHz SDRAM  |
| Ethernet Port                       | Two Gigabit ethernet ports   |
| Disk Interface                      | SATA II (3Gb/s, NCQ support)   |
| Hot Swap Tray                       | 4  |
| Power Supply                        | 220W w/PFC   |
| SCSI Interface for Tape             | N/A  |
| NAS OS                              | Linux-based embedded (128MB DOM)   |
| Windows storage server (WSS)        | Option   |
| Network Client Support              | Windows, Unix/Linux, Macintosh   |
| Protocol Support                    | TCP/IP, DHCP, Apple Talk/Mac zone, AFP over TCP/IP, SMB/CIFS, NFS, SNMP, FTP, HTTP, Telnet |
| RAID Level                          | 0, 1, 5, 6, 10, JBOD   |
| NAS OS upgraded                     | Web browser  |
| H/W RAID support                    | N/A  |
| Volume Management                   | N/A  |
| Volume Snapshot                     | N/A  |
| Volume Replication                  | N/A  |
| SNMP / MRTG support                 | N/A  |
| Trunking / load balance / fail over | Yes  |
| Backup / Restore support            | Yes  |
| proBackup Support                   | N/A  |
| proNAS High Availability            | N/A  |



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