

# NetCache Appliance Configuration Comparison

P/N	Description	NetCache Appliance	Notes
<b>X1001</b>	10Base-T/100Base-T card	C230, C630	Available by RMA only.
<b>X1001B</b>	10Base-T/100Base-T card	C720s, C720, C760	Requires NetCache 3.2.1 or later and the Firmware 1.9_i upgrade from the NetApp NOW site.
<b>X1001C-S</b>	10Base-T/100Base-T card	C720s, C720, C760, C3100, C6100	The C7xxx systems require NetCache 4.1 or later.
<b>X1002</b>	4-port 10Base-T/100Base-T card	C230	Available by RMA only.
<b>X1012</b>	4-port 10Base-T/100Base-T card	C230, C630	Available by RMA only.
<b>X1012B</b>	4-port 10Base-T/100Base-T card	C720s, C720, C760	Requires NetCache 3.2.1 or later and the Firmware 1.9_i upgrade from the NetApp NOW site.
<b>X1012C-S</b>	4-port 10Base-T/100Base-T card	C720s, C720, C760, C3100, C6100	The C7xxx systems require NetCache 4.1 or later.
<b>X1025A</b>	GbE card	C230, C630, C720s, C720, C760	Requires NetCache 3.2.1 or later and the Firmware 1.9_i upgrade from the NetApp NOW site.
<b>X1025B-S</b>	GbE card	C720s, C720, C760, C3100, C6100	The C7xxx systems require NetCache 4.1 or later.
<b>SP-C1100-A</b>	Replacement NetCache Appliance	C1100	
<b>SP-C1100-B</b>	Replacement NetCache Appliance	C1100B	
<b>SP-C1105</b>	Replacement NetCache Appliance	C1105	
<b>X1101</b>	FDDI dual-attached card	C230, C630, C720s, C720, C760	
<b>X1102</b>	FDDI-TP single-attached card	C230, C630, C720s, C720, C760	
<b>X1105</b>	FDDI single-attached card	C230, C630, C720s, C720, C760	
<b>X2016</b>	Dual-channel fast/wide SCSI	C230	
<b>X2019A</b>	Dual-channel wide/ differential SCSI adapter #1 C630	C630	Install in expansion slot 8 only.
<b>X2019B</b>	Dual-channel wide/ differential SCSI adapter #2 C630	C630	Install in expansion slot 7 only.
<b>X2022A</b>	Dual-port differential SCSI adapter #1 C700	C720, C760	Install in expansion slot 8 only.
<b>X2022B</b>	Dual-port differential SCSI adapter #2 C700	C720, C760	Install in expansion slot 7 only.

<b>X2030B</b>	32-bit FC-AL adapter	C720, C760	Requires NetCache 4.1 or later.
<b>X2030C</b>	32-bit FC-AL adapter	C720, C760	Requires NetCache 4.1 or later.
<b>X2031A</b>	DB-9/DB-9 cable for on-board FC-AL interface	C720, C760	
<b>X2040B</b>	64-bit FC-AL adapter	C3100, C6100	
<b>X3135</b>	NVRAM III adapter	C3100, C6100	Requires NetCache 4.1 or later.
<b>X3253</b>	NVRAM II adapter	C630, C720s, C720, C760	Requires NetCache 4.1 or later.
<b>SP-X2191</b>	9-GB disk without drive carriers for internal disk array	C720s	
<b>X217C</b>	4.3 (3.9 )-GB fast/wide SCSI-2 disk drive	C230, C630	Limited to SCSI ID 0-6. Requires X616 for C230; X614 for C630.
<b>X219C</b>	9.0 (8.6 )-GB wide UltraSCSI disk drive	C230, C630, C720, C760	
<b>X219F</b>	9.0 (8.6 )-GB Fibre Channel disk drive	C720, C760, C3100, C6100	Requires NetCache 3.3 or later. For use in FC7 disk shelves only.
<b>X219G</b>	9.0 (8.6)-GB Fibre Channel disk drive	C720, C760, C3100, C6100	Requires NetCache 3.3 or later. For use in FC7 and FC8 disk shelves only.
<b>X221A</b>	18.0 (17 )-GB Fibre Channel disk drive	C720, C760, C3100, C6100	Requires NetCache 4.0 or later.
<b>X221C</b>	18.0 (17 )-GB Fibre Channel disk drive	C720, C760, C3100, C6100	Requires NetCache 4.0 or later.
<b>X221D</b>	18.0 (17)-GB Fibre Channel disk drive	C720, C760, C3100, C6100	Requires NetCache 4.1R3 or later.
<b>X223</b>	9.0 (8.6)-GB Fibre Channel disk drive	C720, C760, C3100, C6100	For use with FC9 disk shelves only. Requires NetCache 4.0 or later.
<b>X224A</b>	36.0 (34.5)-GB Fibre Channel disk drive	C720, C760, C3100, C6100	Requires NetCache 4.1R3 or later.
<b>X225A</b>	36.0 (34.5)-GB Fibre Channel disk drive	C720, C760, C3100, C6100	Requires NetCache 4.1R3 or later.
<b>X225B</b>	36.0 (34.5)-GB Fibre Channel disk drive	C720, C760, C3100, C6100	Requires NetCache 4.1R3 or later.
<b>X3111</b>	NVRAM adapter with 2-MB NVRAM	C230	
<b>X3251</b>	NVRAM II adapter with 8-MB NVRAM	C630, C720s, C720, C760	C760 requires 32-MB of NVRAM, which is equivalent to (1xX3251 + 3xX325).
<b>X325</b>	8-MB NVRAM for NVRAM II adapter	C630, C720s, C720, C760	
<b>X602</b>	150 W power supply for StorageShelf 1	C230, C630	

<b>X603</b>	110V 180 W power supply for StorageShelf 2	C230, C630, C720, C760	
<b>X604</b>	220V 180 W power supply for StorageShelf 2i	C230, C630, C720, C760	
<b>X608</b>	110V power supply for StorageShelf FC7	C720, C760, C3100, C6100	
<b>X609</b>	220V power supply for StorageShelf FC7	C720, C760, C3100, C6100	
<b>X610B</b>	110V/220V power supply for StorageShelf FC8	C720, C760, C3100, C6100	Universal power supply.
<b>X615B</b>	StorageShelf 2 without disk drives, FW	C230	
<b>X616</b>	StorageShelf 1 without disk drives, FW	C230	
<b>X617</b>	Dual StorageShelf 2 without disk drives, FWD	C630, C720, C760	
<b>X620C</b>	StorageShelf 1 with 3x4-GB drives, FW	C230	
<b>X621C</b>	StorageShelf 1 with 7x4-GB drives, FW	C230	
<b>X622C</b>	Dual StorageShelf 1 with 6x4-GB drives, FWD	C630	
<b>X623C</b>	Dual StorageShelf 1 with 13x4-GB drives, FWD	C630	
<b>X640C</b>	StorageShelf 2 with 3x9-GB drives, FW	C230	
<b>X641C</b>	StorageShelf 2 with 7x9-GB drives, FW	C230	
<b>X642C</b>	Dual StorageShelf 2 with 6x9-GB drives, FWD	C630, C720, C760	
<b>X643C</b>	Dual StorageShelf 2 with 13x9-GB drives, FWD	C630, C720, C760	
<b>X644B</b>	StorageShelf 2i without drives, FW	C230	Requires X604.
<b>X645</b>	Dual StorageShelf 2i without drives, FWD	C630, C720, C760	Requires X604.
<b>X646C</b>	StorageShelf 2i with 3x9 GB drives, FW	C230	Requires X604.
<b>X647C</b>	StorageShelf 2i with 7x9-GB drives, FW	C230	Requires X604.
<b>X648C</b>	Dual StorageShelf 2i with 6x9-GB drives, FWD	C630, C720, C760	Requires X604.
<b>X649C</b>	Dual StorageShelf 2i with 13x9-GB drives, FWD	C630, C720, C760	Requires X604.

<b>X650A</b>	Fibre Channel StorageShelf FC7 without disk drives (110V)	C720, C760, C3100, C6100	Requires X608.
<b>X650B</b>	Fibre Channel StorageShelf FC8 without disk drives	C720, C760, C3100, C6100	Requires NetCache 3.3.1 or later; requires X610.
<b>X651A</b>	Fibre Channel StorageShelf with 3x9-GB drives (110V)	C720, C760, C3100, C6100	Requires X608.
<b>X652A</b>	Fibre Channel StorageShelf with 7x9-GB drives (110V)	C720, C760, C3100, C6100	Requires X608.
<b>X653A</b>	Fibre Channel StorageShelf without disk drives (220V)	C720, C760, C3100, C6100	Requires X609.
<b>X654A</b>	Fibre Channel StorageShelf with 3x9-GB drives (220V)	C720, C760, C3100, C6100	Requires X609.
<b>X655A</b>	Fibre Channel StorageShelf with 7x9-GB drives (220V)	C720, C760, C3100, C6100	Requires X609.
<b>X660A</b>	Fibre Channel StorageShelf FC7R without disk drives (110V)	C720, C760, C3100, C6100	Requires X608.
<b>X660B</b>	Fibre Channel StorageShelf FC8R without disk drives	C720, C760, C3100, C6100	Requires NetCache 3.3.1 or later; requires X610.
<b>X661A</b>	Fibre Channel StorageShelf FC7R with 3x9-GB disk drives (110V)	C720, C760, C3100, C6100	Requires X608.
<b>X662A</b>	Fibre Channel StorageShelf FC7R with 7x9-GB disk drives (110V)	C720, C760, C3100, C6100	Requires X608.
<b>X663A</b>	Fibre Channel StorageShelf FC7R with no disk drives (220V)	C720, C760, C3100, C6100	Requires X609.
<b>X664A</b>	Fibre Channel StorageShelf FC7R with 3x9-GB disk drives (220V)	C720, C760, C3100, C6100	Requires X609.
<b>X665A</b>	Fibre Channel StorageShelf FC7R with 7x9-GB disk drives (220V)	C720, C760, C3100, C6100	Requires X609.
<b>X671A</b>	Fibre Channel StorageShelf FC8R with 3x18-GB disk drives	C720, C760, C3100, C6100	Requires NetCache 3.3.1 or later; requires X610.
<b>X672A</b>	Fibre Channel StorageShelf FC8R with 7x18-GB disk drives	C720, C760, C3100, C6100	Requires NetCache 3.3.1 or later; requires X610.
<b>X673A</b>	Fibre Channel StorageShelf FC8R with 3x18-GB disk drives	C720, C760, C3100, C6100	Requires NetCache 3.3.1 or later; requires X610.
<b>X674A</b>	Fibre Channel StorageShelf FC8R with 7x18-GB disk drives	C720, C760, C3100, C6100	Requires NetCache 3.3.1 or later; requires X610.

<b>X680</b>	Fibre Channel StorageShelf FC9 with AC power and without disk drives	C720, C760, C3100, C6100	Requires NetCache 4.1 or later.
<b>X680DC</b>	Fibre Channel StorageShelf FC9 with DC power and without disk drives	C720, C760	Requires NetCache 4.1 or later.
<b>X686A</b>	Fibre Channel StorageShelf FC9 with AC power and with 7x18-GB disk drives	C720, C760, C3100, C6100	Requires NetCache 4.1 or later.
<b>X686DC</b>	Fibre Channel StorageShelf FC9 with DC power and with 7x18-GB disk drives	C720, C760	Requires NetCache 4.1 or later.
<b>X687</b>	Fibre Channel StorageShelf FC9 with AC power and with 7x36-GB disk drives	C720, C760, C3100, C6100	Requires NetCache 4.1R3 or later.
<b>X687DC</b>	Fibre Channel StorageShelf FC9 with DC power and with 7x36-GB disk drives	C720, C760	Requires NetCache 4.1R3 or later.
<b>X7006</b>	Filer RPS 2 for C630	C630	
<b>X851A</b>	System cabinet, 36U (220V, NEMA L6-20P)	C630, C760, C6100	
<b>X851B</b>	System cabinet, 36U (220V IEC 309)	C630, C760, C6100	

Last updated: February 10, 2005