- * This matrix shows the supported components when Express5800/A1080a-S, D, or E is used.

 * No guarantee is provided for performance and the like. (Only connection is supported.)

 * Please make sure to include all required components in your configuration. (Optional components may be included on a voluntary basis.)

 * For the deployment configuration, it is asked that your system engineer takes responsibility on the basis of user requirements.

 * Before using each OS, please make sure that the restrictions in the "Supported OSs and the maximum amount of available memory in each OS" section of the system configuration guide are met.

A1080a-D NE3100-002H/-002C Fibre Channel Controller (2ch)	HBA Product Order Nu
Product NameProduct Order NumberProduct Order NumberProduct NameA1080a-SNE3100-001H/-001C-Fibre Channel Controller (1ch)A1080a-DNE3100-002H/-002CFibre Channel Controller (2ch)	
A1080a-S NE3100-001H/-001C A1080a-D Fibre Channel Controller (1ch) Fibre Channel Controller (2ch)	Product Order Nu
A1080a-D NE3100-002H/-002C Fibre Channel Controller (2ch)	I I I DUUCL OLUCI NV
	NE3108-103
14000 F NEO400 404U / 4040 [NOTEO]	NE3108-104
A1080a-E NE3100-101H/-101C [NOTES]	
*1: Accepting orders for Windows Server 2008 has already been terminated. Please downgrade to [NOTES]	
[NOTES] Windows Server 2008 R2 instead. *1: For information on numbers of FC H	3As that can be installed in
* The server and the installed CPU determine which	A can be installed,
OS is available. installation path, etc., please refer to	the FC SAN Boot
[NOTES] Windows Server 2008 R2 instead. * The server and the installed CPU determine which *2: Before using Windows Server 2008, Service Pack 2 must be installed. * The server and the installed CPU determine which *2: Before using Windows Server 2008, Service Pack 2 must be installed.	A can be installed,

	FC Switch	
Product Name	Product Order Number	
WB305A	NF9340-SS24	M100 (FC M
WB310A	NF9340-SS017	
WB330A	NF9340-SS018	7
WB340A	NF9340-SS019	7
WB512A	NF9340-SS025	M300 (FC M
WB514A	NF9340-SS026	
[NOTES]		
*1: Cascading connection*2: For information on the	for FC switches is not supported. path redundancy configuration, SAN Boot Configuration Guide.	M500 (FC M

Storag	je <u> </u>
Product Name	Product Order Number
M100 (FC Model)	NF5321-SB00E/SB01E
	+NF5321-SF02E x2
	NF5321-CB00C/CB01C
	+NF5321-SF02E x2
M300 (FC Model)	NF5331-SB00E/SB01E
	+NF5331-SF02WE
	NF5331-CB00C/CB01C
	+NF5331-SF02WE
M500 (FC Model)	NF5341-SB00E
	+NF5341-SF02WE
	NF5341-CB00C
	+NF5341-SF02WE

Software	
Product Name	Product Order Number
NEC Storage BaseProduct Ver7.4 - M300 (*1)	UFSM01-H300400I
NEC Storage BaseProduct Ver7.4 - M500 (*1)	UFSM01-H500400I
NEC Storage PathManager 5.0 for Windows (*2)	UFS206-H0050W0F
[NOTES] *1: For the M series, deployment of the optional PerformanceMonitor Suirecommended. *2: NEC Storage M100 bundles StoragePathManager.	te product is

Required Components

Optional Components	
Optional Software	
Product Name	Product Order Numbe
NEC Storage Manager Suite Ver7.4 - M100	UFSM02-H100400E
NEC Storage PerformanceMonitor Suite Ver7.4 - M100 series (%1)	UFSMS1-H100400E
NEC Storage PerformanceMonitor Suite Ver7.4 - M300 series (%1)	UFSMS1-H300400E
NEC Storage PerformanceMonitor Suite Ver7.4 - M500 series (**1)	UFSMS1-H500400E
NEC Storage DynamicDataReplication - M100 (%2)	UFSM5B-H100000E
NEC Storage DynamicDataReplication - M300 (%2)	UFSM5B-H300000E
NEC Storage DynamicDataReplication - M500 (%2)	UFSM5B-H500000E
NEC Storage ControlCommand on Windows Ver7.4 Media kit - M series (%3)	UFSM67-0004W0E

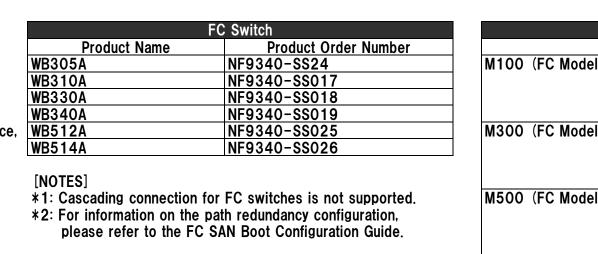
*1: Before executing performance analysis for NEC Storage, PerformanceMonitor Suite must be deployed.
*2: When an OS image of Windows (including Hyper-V), a virtual machine image of Hyper-V, a physical machine or a data area of a virtual machine are backed up or restored, DynamicDataReplication must be deployed.
*3: Before using the function of DynamicDataReplication in CLI, ControlCommand must be deployed. Please prepare the ControlCommand corresponding to the OS of the management server/backup server. The ControlCommand installed on a virtual machine cannot be used to back up/restore a data area of the virtual machine.

Windows Server 2008 R2

Server Server		
Product Name	Product Order Number	
A1080a-S	NE3100-001H/-001C	Microsoft Windows
A1080a-D	NE3100-002H/-002C	Microsoft Windows
A1080a-E	NE3100-101H/-101C	* Include Hyper-V
 [NOTES] * The server and the installed CPU determine which OS is available. Please refer to the system configuration guide for more details. 		[NOTES] *1: For the latest in http://suppore http:

OS		
Product Name	Product Order Number	
Microsoft Windows Server 2008 R2 Enterprise (English, w/25CAL) *1	ULA1600-107E1	
Microsoft Windows Server 2008 R2 Datacenter	- (※2)	
* Include Hyper-V 2.0. [NOTES]		

r	Product Name	Product Order Number	
	Fibre Channel Controller (1ch)	NE3108-103	
	Fibre Channel Controller (2ch)	NE3108-104	
 [NOTES] *1: For information on numbers of FC HBAs that can be installed in each de slot on which the FC HBA can be installed, installation path, etc., please refer to the FC SAN Boot Configuration Guide. *2: Please use EXPRESSBUILDER version 6.80-001.01 or later to update to the latest driver. 			



Stora	
Product Name	Product Order Number
M100 (FC Model)	NF5321-SB00E/SB01E
	+NF5321-SF02E x2
	NF5321-CB00C/CB01C
	+NF5321-SF02E x2
M300 (FC Model)	NF5331-SB00E/SB01E
	+NF5331-SF02WE
	NF5331-CB00C/CB01C
	+NF5331-SF02WE
M500 (FC Model)	NF5341-SB00E
	+NF5341-SF02WE
	NF5341-CB00C
	+NF5341-SF02WE

	Software	
	Product Name	Product Order Number
1	NEC Storage BaseProduct Ver7.4 - M300 (*1)	UFSM01-H300400E
1	NEC Storage BaseProduct Ver7.4 - M500 (*1)	UFSM01-H500400E
	NEC Storage PathManager 5.0 for Windows (*2)	UFS206-H0050W0E
;	[NOTES] *1: For the M series, deployment of the optional PerformanceMonitor *2: NEC Storage M100 bundles StoragePathManager.	r Suite product is recommended.

Optional Software		
Product Name	Product Order Number	
NEC Storage Manager Suite Ver7.4 - M100	UFSM02-H100400E	
NEC Storage PerformanceMonitor Suite Ver7.4 - M100 series (**1)	UFSMS1-H100400E	
NEC Storage PerformanceMonitor Suite Ver7.4 - M300 series (%1)	UFSMS1-H300400E	
NEC Storage PerformanceMonitor Suite Ver7.4 - M500 series (%1)	UFSMS1-H500400E	
NEC Storage DynamicDataReplication - M100 (%2)	UFSM5B-H100000E	
NEC Storage DynamicDataReplication - M300 (%2)	UFSM5B-H300000E	
NEC Storage DynamicDataReplication - M500 (%2)	UFSM5B-H500000E	
NEC Storage ControlCommand on Windows Ver7.4 Media kit - M series (%3)	UFSM67-0004W0E	

*1: Before executing performance analysis for NEC Storage, PerformanceMonitor Suite must be deployed.
*2: When an OS image of Windows (including Hyper-V), a virtual machine image of Hyper-V, a physical machine or a data area of a virtual machine is backed up/restored, DynamicDataReplication must be deployed.
*3: Before using the function of DynamicDataReplication in CLI, ControlCommand must be deployed.
Please prepare the ControlCommand corresponding to the OS of a management server/backup server. Also, if the ControlCommand is installed on a virtual machine, prepare the ControlCommand corresponding to the virtual machine.

VMware ESXi 5.0 (vSphere 5)

Product Name Product Order N	
A1080a-S	NE3100-001H/-001C
A1080a-D	NE3100-002H/-002C
A1080a-E	NE3100-101H/-101C
[NOTES] * The server and the installed CPI OS is available. Please refer to the system config more details.	

US	
Product Name	Product Order Number
VMware vSphere 5 Essentials for 3 hosts	UL1610-203E
VMware vSphere 5 Essentials Plus for 3 hosts	UL1610-204E
VMware vSphere 5 Standard for 1processor	UL1610-205E
VMware vSphere 5 Enterprise for 1processor	UL1610-207E
VMware vSphere 5 Enterprise Plus for 1processor	UL1610-208E
VMware vSphere 5 Enterprise Acceleration Kit for 6 processors	UL1610-20WE
VMware vSphere 5 Enterprise Plus Acceleration Kit for 6 processors	UL1610-20XE

	8G FC HBA	
er	Product Name	Product Order Number
	Fibre Channel Controller (1ch)	NE3108-103
	Fibre Channel Controller (2ch)	NE3108-104
	[NOTES] * For information on numbers of FC HBAs each device, slot on which the FC HBA c installation path, etc., please refer to the Configuration Guide.	an be installed,

		<u>_</u>				
FC Switch		Storage				
Product Name	Product Order Number	Product Name	Product Order Number			
WB305A	NF9340-SS24	M100 (FC Model)	NF5321-SB00E/SB01E			
WB310A	NF9340-SS017		+NF5321-SF02E x2			
WB330A	NF9340-SS018		NF5321-CB00C/CB010			
WB340A	NF9340-SS019		+NF5321-SF02E x2			
WB512A	NF9340-SS025	M300 (FC Model)	NF5331-SB00E/SB01E			
WB514A	NF9340-SS026		+NF5331-SF02WE			
[NOTES]		_	NF5331-CB00C/CB010			
			+NF5331-SF02WE			
	on of FC switches is not supported.	M500 (FC Model)	NF5341-SB00E			
*2: For information on the path redundancy configuration, please refer to the FC SAN Boot Configuration Guide.			+NF5341-SF02WE			
			NF5341-CB00C			
			+NF5341-SF02WE			

Software	Software		
Product Name	Product Order Number		
NEC Storage BaseProduct Ver7.4 - M300 (*1)	UFSM01-H300400E		
NEC Storage BaseProduct Ver7.4 - M500 (*1)	UFSM01-H500400E		
[NOTES]*1: For the M series, deployment of the optional PerformanceMonitor Suite product is recommended.			

	Optional Software	
er	Product Name	Product Order Number
Е	NEC Storage Manager Suite Ver7.4 - M100 (%4)	UFSM02-H100400E
er E E	NEC Storage PerformanceMonitor Suite Ver7.4 - M100 series (%1) (%4)	UFSMS1-H100400E
	NEC Storage PerformanceMonitor Suite Ver7.4 - M300 series (%1) (%4)	UFSMS1-H300400E
	NEC Storage PerformanceMonitor Suite Ver7.4 - M500 series (%1) (%4)	UFSMS1-H500400E
	NEC Storage DynamicDataReplication - M100 (%2)	UFSM5B-H100000E
	NEC Storage DynamicDataReplication - M300 (%2)	UFSM5B-H300000E
	NEC Storage DynamicDataReplication - M500 (%2)	UFSM5B-H500000E
	NEC Storage ControlCommand on Windows Ver7.4 Media kit - M series (%3) (%4)	UFSM67-0004W0E
	NEC Storage ControlCommand on Linux Ver7.4 Media kit - M series (%3) (%4)	UFSM67-0004L0E
	NEC Storage PathManager 1.0 for VMware (*5)	UFS207-H0010V0E

*1: Before executing performance analysis for NEC Storage, PerformanceMonitor Suite must *2: If an OS image of VMware ESX, a virtual machine image of VMware, a physical machine, or is backed up/restored, DynamicDataReplication must be deployed.

*3: Before using the function of DynamicDataReplication in CLI, ControlCommand must be Please prepare the ControlCommand corresponding to the OS of a management Also, if the ControlCommand is installed on a virtual machine, prepare the ControlCommand

*4: If vSphere5.0 is used, please obtain V7.2 or later version via the version upgrade service.

*5: NEC Storage Path Manager can be used with VMware vSphere 5 Enterprise/VMware vSphere 5 Enterprise Plus.

FC SAN Boot Compatibility Table

- * This matrix shows the supported components in SAN Boot system
- * No guarantee is provided for performance and the like. (Only connection is supported.)
- * Please make sure to include all required components in your configuration. (Optional components may be included on a voluntary basis.)
- * For deployment configuration, it is asked that your system engineer takes responsibility on the basis of user requirements.

Windows Server 2008 R2 instead.

* For information on availability of products in your area, please contact your local NEC subsidiary.

Windows Server 2008		
	Server	
Product Name	Product Order Number	
R120d-2M	N8100-1793F	
R120d-1M	N8100-1794F	
R120d-2E	N8100-1950F	
	N8100-1951F	
	N8100-1952F	
	N8100-1953F	
	N8100-EU1813F	
R120d-1E	N8100-1954F	
	N8100-1955F	
	N8100-1956F	
	N8100-EU1824F	

Required Components

*1: Accepting orders for Windows Server 2008 has already been terminated. Please downgrade to

Product Name

*2: Before using Windows Server 2008, please make sure to install Service Pack 2. *3: Hyper-V supports only the x64 version.

		Od I O IIDA	
	Product Order Number	Product Name	Product Order Number
	-	Fibre Channel Controller (1ch)	N8190-153
		Fibre Channel Controller (2ch)	N8190-154
		[NOTES]	

- *1: For information numbers of FC HBAs that can be installed in each device, slot on which the FC HBA can be installed, installation path, etc., please refer to the FC SAN Boot
- Configuration Guide. *2: Please upgrade to the latest driver by using the EXPRESSBUILDER corresponding to each device.

Optional Components

FC Switch		
Product Name	Product Order Number	
WB310A	NF9340-SS017	
WB330A	NF9340-SS018	
WB340A	NF9340-SS019	
WB512A	NF9340-SS025	
WB514A	NF9340-SS026	

- *1: Cascading connection of FC switches is
- not supported. *2: For information on the path redundancy configuration, please refer to the FC SAN Boot Configuration Guide.

	Storage	Software
Product Name	Product Order Number	Product Name
M100 (FC Model)	NF5321-SB00E/SB01E	NEC Storage BaseProduct Ver7.4 - M300 (*1)
	+NF5321-SF02E x2	NEC Storage BaseProduct Ver7.4 - M500 (*1)
	NF5321-CB00C/CB01C	NEC Storage PathManager 5.0 for Windows (*2)
	+NF5321-SF02E x2	
M300 (FC Model)	NF5331-SB00E/SB01E	[NOTES]
	+NF5331-SF02WE	*1: Deployment of the optional PerformanceMonitor Suite
	NF5331-CB00C/CB01C	*2: NEC Storage M100 series bundles PathManager.
	+NF5331-SF02WE	
M500 (FC Model)	NF5341-SB00E	

Required Components

Software			Optional Software
Product Name	Product Order Number		Product Name
C Storage BaseProduct Ver7.4 - M300 (*1)	UFSM01-H300400E	NE	EC Storage Manager Suite Ver7.4 - M100
C Storage BaseProduct Ver7.4 - M500 (*1)	UFSM01-H500400E	NE	EC Storage PerformanceMonitor Suite Ver7.4 - M100 series (*1)
C Storage PathManager 5.0 for Windows (*2)	UFS206-H0050W0E	NE	EC Storage PerformanceMonitor Suite Ver7.4 - M300 series (*1)
		NE	EC Storage PerformanceMonitor Suite Ver7.4 - M500 series (*1)
IOTES] : Deployment of the optional PerformanceMonitor Suite products is recommended. : NEC Storage M100 series bundles PathManager.		NE	EC Storage DynamicDataReplication - M100 (*2)
		NE	EC Storage DynamicDataReplication - M300 (*2)
		NE	EC Storage DynamicDataReplication - M500 (*2)
		NE	EC Storage ControlCommand on Windows Ver7.4 Media kit - M series (*3)

otional Software M300 series (*1) 500 series (*1)

*1: Before executing performance analysis for NEC Storage, PerformanceMonitor Suite must be deployed. *2: When an OS image of Windows (including Hyper-V), a virtual machine image of Hyper-V, a physical

Optional Components

or a data area of a virtual machine is backed up/restored, DynamicDataReplication must be deployed. *3: Before using the function of DynamicDataReplication in CLI. ControlCommand must be deployed. Please prepare the ControlCommand corresponding to the OS of a management server/backup server. The ControlCommand installed on a virtual machine cannot be used to back up/restore a data area of the virtual machine.

Windows Server 2008 R2

_			
	Server		
	Product Name	Product Order Number	
F	R120d-2M	N8100-1793F	
F	R120d-1M	N8100-1794F	
F	R120d-2E	N8100-1950F	
		N8100-1951F	
		N8100-1952F	
		N8100-1953F	
		N8100-EU1813F	
F	R120d-1E	N8100-1954F	
		N8100-1955F	
		N8100-1956F	
		N8100-EU1824F	

Microsoft Windows Server 2008 R2 Standard (English, w/5CAL)

Microsoft Windows Server 2008 R2 Enterprise (English, w/25CAL)

* Include Hyper-V 2.0.

8G FC HBA	
Product Name	Product Order Number
ore Channel Controller (1ch)	N8190-153
ore Channel Controller (2ch)	N8190-154

- *1: For information on numbers of FC HBAs that can be installed please refer to the FC SAN Boot Configuration Guide. in each device, slot on which the FC HBA can be installed, installation path, etc., please refer to the FC SAN Boot
- Configuration Guide. *2: Please upgrade to the latest driver by using the EXPRESSBUILDER corresponding to each device.

FC Switch	
Product Name	Product Order Nu
WB310A	NF9340-SS017
WB330A	NF9340-SS018
WB340A	NF9340-SS019
WB512A	NF9340-SS025
WB514A	NF9340-SS026

*1: Cascading connection of FC switches is not supported *2: For information on the path redundancy configuration, please refer to the FC SAN Boot Configuration Guide.

	Storage
Product Name	Product Order Number
M100 (FC Model)	NF5321-SB00E/SB01E
	+NF5321-SF02E x2
	NF5321-CB00C/CB01C
	+NF5321-SF02E x2
M300 (FC Model)	NF5331-SB00E/SB01E
	+NF5331-SF02WE
	NF5331-CB00C/CB01C
	+NF5331-SF02WE
ed. M500 (FC Model)	NF5341-SB00E
ո,	+NF5341-SF02WE
	NF5341-CB00C

+NF5341-SF02WE

+NF5341-SF02WE NF5341-CB00C

+NF5341-SF02WE

- NEC Storage BaseProduct Ver7.4 M300 (*1)

 NEC Storage BaseProduct Ver7.4 M500 (*1)

 NEC Storage PathManager 5.0 for Windows (*2)
- *1: Deployment of the optional PerformanceMonitor Suite product is recommended.
 *2: NEC Storage M100 series bundles PathManager.

Optional Software	
Product Name	Product Order Number
NEC Storage Manager Suite Ver7.4 - M100	UFSM02-H100400E
NEC Storage PerformanceMonitor Suite Ver7.4 - M100 series (*1)	UFSMS1-H100400E
NEC Storage PerformanceMonitor Suite Ver7.4 - M300 series (*1)	UFSMS1-H300400E
NEC Storage PerformanceMonitor Suite Ver7.4 - M500 series (*1)	UFSMS1-H500400E
NEC Storage DynamicDataReplication - M100 (*2)	UFSM5B-H100000E
NEC Storage DynamicDataReplication - M300 (*2)	UFSM5B-H300000E
NEC Storage DynamicDataReplication - M500 (*2)	UFSM5B-H500000E
NEC Storage ControlCommand on Windows Ver7.4 Media kit - M series (*3)	UFSM67-0004W0E

- *1: Before executing performance analysis for NEC Storage, PerformanceMonitor Suite must be deployed. *2: When an OS image of Windows (including Hyper-V), a virtual machine image of Hyper-V, a physical or a data area of a virtual machine is backed up/restored, DynamicDataReplication must be deployed.
- *3: Before using the function of DynamicDataReplication in CLI, ControlCommand must be deployed. Please prepare the ControlCommand corresponding to the OS of a management server/backup server. Also, if the ControlCommand is installed on a virtual machine, prepare the ControlCommand corresponding the virtual machine.

	Server
Product Name	Product Order Number
R120d-2M	N8100-1793F
R120d-1M	N8100-1794F
R120d-2E	N8100-1950F
	N8100-1951F
	N8100-1952F
	N8100-1953F
	N8100-EU1813F
R120d-1E	N8100-1954F
	N8100-1955F
	N8100-1956F
	N8100-EU1824F

Product Order Number Product Name

	Od I C IIDA	
	Product Name	Product Order Number
	Fibre Channel Controller (1ch)	N8190-153
	Fibre Channel Controller (2ch)	N8190-154
,	[NOTES]	

*1: For information on numbers of FC HBAs that can be installed in each device, slot on which the FC HBA can be installed, installation path, etc., please refer to the FC SAN Boot Configuration Guide.

ILCII
Product Order Number
NF9340-SS017
NF9340-SS018
NF9340-SS019
NF9340-SS025
NF9340-SS026

*1: Cascading connection of FC switches is not supported. *2: For information on the path redundancy please refer to the FC SAN Boot Configuration Guide.

Sidiage		
Product Name	Product Order Number	
M100 (FC Model)	NF5321-SB00E/SB01E	
	+NF5321-SF02E x2	
	NF5321-CB00C/CB01C	
	+NF5321-SF02E x2	
M300 (FC Model)	NF5331-SB00E/SB01E	
	+NF5331-SF02WE	
	NF5331-CB00C/CB01C	
	+NF5331-SF02WE	
M500 (FC Model)	NF5341-SB00E	
	+NF5341-SF02WE	
	NF5341-CB00C	

+NF5341-SF02WE

- NEC Storage BaseProduct Ver7.4 M300 (*1)
 NEC Storage BaseProduct Ver7.4 M500 (*1)
 NEC Storage PathManager 5.3 for Linux (*2)
- *1: Deployment of the optional PerformanceMonitor Suite product is recommended. *2: The NEC Storage M100 series bundles PathManager.

Optional Software		
Product Name	Product Order Number	
NEC Storage Manager Suite Ver7.4 - M100	UFSM02-H100400E	
NEC Storage PerformanceMonitor Suite Ver7.4 - M100 series (*1)	UFSMS1-H100400E	
NEC Storage PerformanceMonitor Suite Ver7.4 - M300 series (*1)	UFSMS1-H300400E	
NEC Storage PerformanceMonitor Suite Ver7.4 - M500 series (*1)	UFSMS1-H500400E	
NEC Storage DynamicDataReplication - M100 (*2)	UFSM5B-H100000E	
NEC Storage DynamicDataReplication - M300 (*2)	UFSM5B-H300000E	
NEC Storage DynamicDataReplication - M500 (*2)	UFSM5B-H500000E	
NEC Storage ControlCommand on Linux Ver7.4 Media kit - M series (*3)	UFSM67-0004L0E	

- *1: Before executing performance analysis for NEC Storage, PerformanceMonitor Suite must be deployed. *2: When an OS image of Linux or a data area is backed up/restored,
- DynamicDataReplication must be deployed. *3: Before using the function of DynamicDataReplication in CLI, ControlCommand must be deployed.

Please prepare the ControlCommand corresponding to the OS of a management server/backup server.

	Server
Product Name	Product Order Number
R120d-2M	N8100-1793F
R120d-1M	N8100-1794F
R120d-2E	N8100-1950F
	N8100-1951F
	N8100-1952F
	N8100-1953F
	N8100-EU1813F
R120d-1E	N8100-1954F
	N8100-1955F
	N8100-1956F
	N8100-EU1824F

VMware ESXi 5.0 Update 1 (vSphere 5)

OS	
Product Name	Product Order Number
VMware vSphere 5 Essentials for 3 hosts	UL1610-203E
VMware vSphere 5 Essentials Plus for 3 hosts	UL1610-204E
VMware vSphere 5 Standard for 1processor	UL1610-205E
VMware vSphere 5 Enterprise for 1processor	UL1610-207E
VMware vSphere 5 Enterprise Plus for 1processor	UL1610-208E
VMware vSphere 5 Enterprise Acceleration Kit for 6 processors	UL1610-20WE
VMware vSphere 5 Enterprise Plus Acceleration Kit for 6 processors	UL1610-20XE

		A
	Product Name	Product Order Number
Fibre Channel Con	troller (1ch)	N8190-153
Fibre Channel Con	troller (2ch)	N8190-154
[NOTES]		
*1: For information	on numbers of FC HBAs	that can be installed

installation path, etc., please refer to the FC SAN Boot

Configuration Guide.

Fibre Channel Controller (2ch)	N8190-154
F	
[NOTES]	
*1: For information on numbers of FC HBAs	that can be installed
please refer to the FC SAN Boot Configur	ration Guide.
in each device, slot on which the FC HBA	

FC Switch	
Product Name	Product Order Number
WB310A	NF9340-SS017
WB330A	NF9340-SS018
WB340A	NF9340-SS019
WB512A	NF9340-SS025
WB514A	NF9340-SS026

- *1: Cascading connection of FC switches is
- not supported. *2: For information on the path redundancy configuration, please refer to the FC SAN Boot Configuration Guide.

	Storage		
er	Product Name	Product Order Number	
	M100 (FC Model)	NF5321-SB00E/SB01E	
		+NF5321-SF02E x2	
		NF5321-CB00C/CB01C	
		+NF5321-SF02E x2	
	M300 (FC Model)	NF5331-SB00E/SB01E	
		+NF5331-SF02WE	
		NF5331-CB00C/CB01C	
		+NF5331-SF02WE	
	M500 (FC Model)	NF5341-SB00E	
		+NF5341-SF02WE	
		NF5341-CB00C	
		+NF5341-SF02WE	

Software				
Product Name	Product Order Number			
NEC Storage BaseProduct Ver7.4 - M300 (*1)	UFSM01-H300400E			
NEC Storage BaseProduct Ver7.4 - M500 (*1)	UFSM01-H500400E			
[NOTES]	t is recommended			

*1: Deployment of the optional PerformanceMonitor Suite product is recommended.

	Optional Software	
r	Product Name	Product Order Number
	NEC Storage Manager Suite Ver7.4 - M100 (*4)	UFSM02-H100400E
	NEC Storage PerformanceMonitor Suite Ver7.4 - M100 series (*1) (*4)	UFSMS1-H100400E
	NEC Storage PerformanceMonitor Suite Ver7.4 - M300 series (*1) (*4)	UFSMS1-H300400E
	NEC Storage PerformanceMonitor Suite Ver7.4 - M500 series (*1) (*4)	UFSMS1-H500400E
	NEC Storage DynamicDataReplication - M100 (*2)	UFSM5B-H100000E
	NEC Storage DynamicDataReplication - M300 (*2)	UFSM5B-H300000E
	NEC Storage DynamicDataReplication - M500 (*2)	UFSM5B-H500000E
	NEC Storage ControlCommand on Windows Ver7.4 Media kit - M series (*3) (*4)	UFSM67-0004W0E
	NEC Storage ControlCommand on Linux Ver7.4 Media kit - M series (*3) (*4)	UFSM67-0004L0E
	NEC Storage PathManager 1.0 for VMware (*5)	UFS207-H0010V0E

- *1: Before executing performance analysis for NEC Storage, PerformanceMonitor Suite must be deployed.
 *2: If an OS image of VMware ESX, a virtual machine image of VMware, a physical
- is backed up/restored, DynamicDataReplication must be deployed *3: Before using the function of DynamicDataReplication in CLI, ControlCommand Please prepare the ControlCommand corresponding to the OS of a management Also, if the ControlCommand is installed on a virtual machine, prepare the the virtual machine.
- *4: If vSphere5.0 is used, please obtain V7.2 or later version with the version *5: NEC Storage Path Manager can be used with VMware vSphere 5 Enterprise/VMware vSphere 5 Enterprise Plus.