

FUJITSU Storage ETERNUS DX60 S4 Hybrid Storage Systems

Product List

This manual provides lists of the optional products for the ETERNUS DX60 S4 Hybrid Storage Systems and describes possible combinations.

Remarks

The ETERNUS DX60 S4 has been produced since 2017.

1. ETERNUS DX60 S4

1.1 For Countries and Regions other than EMEIA, Central America, and the Caribbean, and China

Product name	Product ID	EOL	Component items
ETERNUS DX60 S4 (2.5inch)	ET064AU	2020/3	<ul style="list-style-type: none"> 2.5" type controller enclosure x 1 Rack mount kit x 1
ETERNUS DX60 S4 (3.5inch)	ET064BU	2020/3	<ul style="list-style-type: none"> 3.5" type controller enclosure x 1 Rack mount kit x 1

1.2 For China Region

Product name	Product ID	EOL	Component items
ETERNUS DX60 S4 (2.5inch)	ET064ACU*	2018/9	<ul style="list-style-type: none"> 2.5" type controller enclosure x 1 Rack mount kit x 1 <p>* Please refer to 2.2 for Optional Products.</p>
ETERNUS DX60 S4 (3.5inch)	ET064BCU*	2018/9	<ul style="list-style-type: none"> 3.5" type controller enclosure x 1 Rack mount kit x 1 <p>* Please refer to 2.2 for Optional Products.</p>
ETERNUS DX60 S4 (2.5inch)	ET064ACUF*	2020/3	<ul style="list-style-type: none"> 2.5" type controller enclosure x 1 Rack mount kit x 1 <p>* Please refer to 2.1 for Optional Products.</p>
ETERNUS DX60 S4 (3.5inch)	ET064BCUF*	2020/3	<ul style="list-style-type: none"> 3.5" type controller enclosure x 1 Rack mount kit x 1 <p>* Please refer to 2.1 for Optional Products.</p>
ETERNUS DX60 S4 (2.5inch)	ET064ECU*	2018/10	<ul style="list-style-type: none"> 2.5" type controller enclosure x 1 Rack mount kit x 1 <p>* Please refer to 2.2 for Optional Products.</p>
ETERNUS DX60 S4 (3.5inch)	ET064FCU*	2018/10	<ul style="list-style-type: none"> 3.5" type controller enclosure x 1 Rack mount kit x 1 <p>* Please refer to 2.2 for Optional Products.</p>

1.3 For the EMEIA, Central America, and Caribbean Regions

Product name	Product ID	EOL	Component items
ETERNUS DX60 S4 (2.5inch)	FTS:ET064AU	2020/3	<ul style="list-style-type: none">• 2.5" type controller enclosure x 1• Rack mount kit x 1• AC200V Power Cable (IEC60320 C13 - IEC60320 C14G: 1.5m) x 2
ETERNUS DX60 S4 (3.5inch)	FTS:ET064BU	2020/3	<ul style="list-style-type: none">• 3.5" type controller enclosure x 1• Rack mount kit x 1• AC200V Power Cable (IEC60320 C13 - IEC60320 C14G: 1.5m) x 2

2. Optional Products

Optional products with "√" in the "Preinstalled" field can be preinstalled at the factory. These products must be ordered with the ETERNUS DX60 S4 (base unit).

If the "Preinstalled" field is blank, the optional product cannot be preinstalled at the factory. These products are packaged separately and shipped.

Optional products with "Y" in the "Installable products (ID)" field indicates the possible combinations of optional products and base units or drive enclosures.

Optional products with "-" in the "Supported firmware version" field have no conditions on the firmware version.

2.1 For Countries and Regions other than EMEA, Central America, the Caribbean

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			ET064AU	ET064BU	ET064ACUF	ET064BCUF	ETVEAD2U	ETVEAD2U-L	ETVEAS2U	ETVEAS2U-L	ETVEDDU	ETVEDDU-L			

Drive Enclosure

Drive enclosure for DX60 S4 (2.5inch, dual-IOM type)	ETVEAD2U	√	Y	Y	Y	Y										-	2020/3	<ul style="list-style-type: none"> 2.5" type drive enclosure x 1 I/O module x 2 Mini SAS HD cable (0.75m) x 2
	ETVEAD2U-L		Y	Y	Y	Y											Currently Available	<ul style="list-style-type: none"> Rack mount kit x 1 <small>Note: Only available for dual-controller configurations</small>
Drive enclosure for DX60 S4 (2.5inch, single-IOM type)	ETVEAS2U	√	Y	Y	Y	Y										-	2020/3	<ul style="list-style-type: none"> 2.5" type drive enclosure x 1 I/O module x 1 Mini SAS HD cable (0.75m) x 1
	ETVEAS2U-L		Y	Y	Y	Y											Currently Available	<ul style="list-style-type: none"> Rack mount kit x 1 <small>Note: Only available for single-controller configurations</small>
Drive enclosure for DX60 S4 (3.5inch, dual-IOM type)	ETVEDDU	√	Y	Y	Y	Y										-	2020/3	<ul style="list-style-type: none"> 3.5" type drive enclosure x 1 I/O module x 2 Mini SAS HD cable (0.75m) x 2
	ETVEDDU-L		Y	Y	Y	Y											Currently Available	<ul style="list-style-type: none"> Rack mount kit x 1 <small>Note: Only available for dual-controller configurations</small>
Drive enclosure for DX60 S4 (3.5inch, single-IOM type)	ETVEDSU	√	Y	Y	Y	Y										-	2020/3	<ul style="list-style-type: none"> 3.5" type drive enclosure x 1 I/O module x 1 Mini SAS HD cable (0.75m) x 1
	ETVEDSU-L		Y	Y	Y	Y											Currently Available	<ul style="list-style-type: none"> Rack mount kit x 1 <small>Note: Only available for single-controller configurations</small>

Additional IOM

Additional IOM for DX60 S4	ETVEWSU-L										Y	Y						Currently Available	<ul style="list-style-type: none"> I/O module x 1 Mini SAS HD cable (0.75m) x 1
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Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			ET064AU	ET064BU	ET064ACUF	ET064BCUF	ETVEAD2U	ETVEAD2U-L	ETVEAS2U	ETVEAS2U-L	ETVEDDU	ETVEDDU-L			

Controller Module

Controller module for DX60 S4 (1CM,8Gbit/s, FC,2ports)	ETVCF2H	√	Y	Y	Y	Y									-	2020/3	<ul style="list-style-type: none"> Controller(FC 8Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1 SFP+ (8Gbit/s) x 2
	ETVCF2H-L		Y	Y	Y	Y										Currently Available	
Controller module for DX60 S4 (1CM,16Gbit/s, FC,2ports)	ETVCH2H	√	Y	Y	Y	Y									-	2020/3	<ul style="list-style-type: none"> Controller(FC 16Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1 SFP+ (16Gbit/s) x 2
	ETVCH2H-L		Y	Y	Y	Y										Currently Available	
Controller module for DX60 S4 (1CM,1Gbit/s, iSCSI,2ports)	ETVCL2H	√	Y	Y	Y	Y									-	2020/3	<ul style="list-style-type: none"> Controller(iSCSI 1Gbit/s (1000BASE-T), 2 ports) x 1 Cache memory module (4GB) x 1
	ETVCL2H-L		Y	Y	Y	Y										Currently Available	
Controller module for DX60 S4 (1CM,10Gbit/s, iSCSI, 2ports,RJ-45)	ETVCX2H	√	Y	Y	Y	Y									-	2020/3	<ul style="list-style-type: none"> Controller(iSCSI 10Gbit/s (10GBASE-T), 2 ports) x 1 Cache memory module (4GB) x 1
	ETVCX2H-L		Y	Y	Y	Y										Currently Available	
Controller module for DX60 S4 (1CM,6Gbit/s, SAS,2ports)	ETVCS2H	√	Y	Y	Y	Y									-	2018/3	<ul style="list-style-type: none"> Controller(SAS 6Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1
	ETVCS2H-L		Y	Y	Y	Y											
Controller module for DX60 S4 (1CM, 12Gbit/s, SAS, 2ports)	ETVCA2H	√	Y	Y	Y	Y								V10L80 or later	2020/3	<ul style="list-style-type: none"> Controller(SAS 12Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1 	
	ETVCA2H-L		Y	Y	Y	Y									Currently Available		

2.5" Drive

Disk Drive(2.5inch) 300GB 15krpm x1 for DX60 S4	ETVDG3	√	Y		Y	Y	Y							-	2020/3	<ul style="list-style-type: none"> 2.5" SAS disk drive (300GB/15krpm) x 1
	ETVDG3-L		Y		Y	Y	Y	Y	Y						2022/9	
Disk Drive(2.5inch) 600GB 15krpm x1 for DX60 S4	ETVDG6	√	Y		Y	Y	Y							-	2020/3	<ul style="list-style-type: none"> 2.5" SAS disk drive (600GB/15krpm) x 1
	ETVDG6-L		Y		Y	Y	Y	Y	Y						2022/9	

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items		
			ET064AU	ET064BU	ET064ACUF	ET064BCUF	ETVEAD2U	ETVEAD2U-L	ETVEAS2U	ETVEAS2U-L	ETVEDDU	ETVEDDU-L				ETVEDSU	ETVEDSU-L
Disk Drive(2.5inch) 900GB 15krpm x1 for DX60 S4	ETVDG9	√	Y	Y	Y	Y	Y								-	2020/3	• 2.5" SAS disk drive (900GB/15krpm) x 1
	ETVDG9-L		Y	Y	Y	Y	Y	Y								2022/9	
Disk Drive(2.5inch) 300GB 10krpm x1 for DX60 S4	ETVDH3	√	Y	Y	Y	Y	Y								-	2020/3	• 2.5" SAS disk drive (300GB/10krpm) x 1
	ETVDH3-L		Y	Y	Y	Y	Y	Y								Currently Available	
Disk Drive(2.5inch) 600GB 10krpm x1 for DX60 S4	ETVDH6	√	Y	Y	Y	Y	Y								-	2020/3	• 2.5" SAS disk drive (600GB/10krpm) x 1
	ETVDH6-L		Y	Y	Y	Y	Y	Y								Currently Available	
Disk Drive(2.5inch) 900GB 10krpm x1 for DX60 S4	ETVDH9	√	Y	Y	Y	Y	Y								-	2019/12	• 2.5" SAS disk drive (900GB/10krpm) x 1
	ETVDH9-L		Y	Y	Y	Y	Y	Y									
Disk Drive(2.5inch) 1.2TB 10krpm x1 for DX60 S4	ETVDH1	√	Y	Y	Y	Y	Y								-	2020/3	• 2.5" SAS disk drive (1.2TB/10krpm) x 1
	ETVDH1-L		Y	Y	Y	Y	Y	Y								Currently Available	
Disk Drive(2.5inch) 1.8TB 10krpm x1 for DX60 S4 (Advanced Format)	ETVDH8	√	Y	Y	Y	Y	Y								-	2020/3	• 2.5" SAS disk drive (1.8TB/10krpm) x 1
	ETVDH8-L		Y	Y	Y	Y	Y	Y								Currently Available	
Disk Drive(2.5inch) 2.4TB 10krpm x1 for DX60 S4 (Advanced Format)	ETVDH2	√	Y	Y	Y	Y	Y								-	2020/3	• 2.5" SAS disk drive (2.4TB/10krpm) x 1
	ETVDH2-L		Y	Y	Y	Y	Y	Y								Currently Available	
Disk Drive(2.5inch) 1TB 7.2krpm x1 for DX60 S4	ETVND1	√	Y	Y	Y	Y	Y								-	2019/12	• 2.5" Nearline SAS disk drive (1TB/7.2krpm) x 1
	ETVND1-L		Y	Y	Y	Y	Y	Y									
Disk Drive(2.5inch) 2TB 7.2krpm x1 for DX60 S4 (Advanced Format)	ETVND2	√	Y	Y	Y	Y	Y								-	2019/12	• 2.5" Nearline SAS disk drive (2TB/7.2krpm) x 1
	ETVND2-L		Y	Y	Y	Y	Y	Y								2020/6	
SSD(2.5inch) 400GB x1 for DX60 S4	ETVSD4	√	Y	Y	Y	Y	Y								-	2018/3	• 2.5" MLC SSD (400GB)x 1
	ETVSD4-L		Y	Y	Y	Y	Y	Y									

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items		
			ET064AU	ET064BU	ET064ACUF	ET064BCUF	ETVEAD2U	ETVEAD2U-L	ETVEAS2U	ETVEAS2U-L	ETVEDDU	ETVEDDU-L				ETVEDSU	ETVEDSU-L
Value SSD(2.5inch) 400GB x1 for DX60 S4	ETVSDF	√	Y	Y	Y	Y									-	2020/3	• 2.5" Value SSD (400GB,DWPD3)x 1
	ETVSDF-L		Y	Y	Y	Y	Y	Y								2020/9	
Value SSD(2.5inch) 960GB x1 for DX60 S4	ETVSD9	√	Y	Y	Y	Y									-	2018/3	• 2.5" Value SSD (960GB,DWPD3)x 1
	ETVSD9-L		Y	Y	Y	Y	Y	Y									
Value SSD(2.5inch) 960GB x1 for DX60 S4	ETVSDA	√	Y	Y	Y	Y									-	2020/3	• 2.5" Value SSD (960GB,DWPD1) x 1
	ETVSDA-L		Y	Y	Y	Y	Y	Y								Currently Available	
Value SSD(2.5inch) 1.92TB x1 for DX60 S4	ETVSDN	√	Y	Y	Y	Y									-	2020/3	• 2.5" Value SSD (1.92TB,DWPD1)x 1
	ETVSDN-L		Y	Y	Y	Y	Y	Y								Currently Available	
Value SSD(2.5inch) 3.84TB x1 for DX60 S4	ETVSDT	√	Y	Y	Y	Y									-	2020/3	• 2.5" Value SSD (3.84TB,DWPD1)x 1
	ETVSDT-L		Y	Y	Y	Y	Y	Y								Currently Available	

3.5" Drive

Disk Drive(3.5inch) 900GB 10krpm x1 for DX60 S4	ETVDJ9	√		Y	Y					Y	Y				-	2019/12	• 3.5" SAS disk drive (900GB/10krpm) x 1
	ETVDJ9-L			Y	Y					Y	Y	Y	Y				
Disk Drive(3.5inch) 1.2TB 10krpm x1 for DX60 S4	ETVDJ1	√		Y	Y					Y	Y				-	2020/3	• 3.5" SAS disk drive (1.2TB/10krpm) x 1
	ETVDJ1-L			Y	Y					Y	Y	Y	Y			Currently Available	
Disk Drive(3.5inch) 1.8TB 10krpm x1 for DX60 S4 (Advanced Format)	ETVDJ8	√		Y	Y					Y	Y				-	2020/3	• 3.5" SAS disk drive (1.8TB/10krpm) x 1
	ETVDJ8-L			Y	Y					Y	Y	Y	Y			Currently Available	
Disk Drive(3.5inch) 2.4TB 10krpm x1 for DX60 S4 (Advanced Format)	ETVDJ2	√		Y	Y					Y	Y				-	2020/3	• 3.5" SAS disk drive (2.4TB/10krpm) x 1
	ETVDJ2-L			Y	Y					Y	Y	Y	Y			Currently Available	

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items		
			ET064AU	ET064BU	ET064ACUF	ET064BCUF	ETVEAD2U	ETVEAD2U-L	ETVEAS2U	ETVEAS2U-L	ETVEDDU	ETVEDDU-L				ETVEDSU	ETVEDSU-L
Disk Drive(3.5inch) 2TB 7.2krpm x1 for DX60 S4	ETVNE2	√	Y	Y					Y	Y					-	2019/12	• 3.5" Nearline SAS disk drive (2TB/7.2krpm) x 1
	ETVNE2-L		Y	Y					Y	Y	Y	Y					
Disk Drive(3.5inch) 4TB 7.2krpm x1 for DX60 S4	ETVNE4	√	Y	Y					Y	Y					-	2020/3	• 3.5" Nearline SAS disk drive (4TB/7.2krpm) x 1
	ETVNE4-L		Y	Y					Y	Y	Y	Y				Currently Available	
Disk Drive(3.5inch) 6TB 7.2krpm x1 for DX60 S4(Advanced Format)	ETVNE6	√	Y	Y					Y	Y					-	2020/3	• 3.5" Nearline SAS disk drive (6TB/7.2krpm) x 1
	ETVNE6-L		Y	Y					Y	Y	Y	Y				Currently Available	• The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
Disk Drive(3.5inch) 8TB 7.2krpm x1 for DX60 S4(Advanced Format)	ETVNE8	√	Y	Y					Y	Y					-	2020/3	• 3.5" Nearline SAS disk drive (8TB/7.2krpm) x 1
	ETVNE8-L		Y	Y					Y	Y	Y	Y				Currently Available	• The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
Disk Drive(3.5inch) 10TB 7.2krpm x1 for DX60 S4(Advanced Format)	ETVNEX	√	Y	Y					Y	Y					-	2020/3	• 3.5" Nearline SAS disk drive (10TB/7.2krpm) x 1
	ETVNEX-L		Y	Y					Y	Y	Y	Y				Currently Available	• The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
Disk Drive(3.5inch) 12TB 7.2krpm x1 for DX60 S4 (Advanced Format)	ETVNEC	√	Y	Y					Y	Y					-	2020/3	• 3.5" Nearline SAS disk drive (12TB/7.2krpm) x 1
	ETVNEC-L		Y	Y					Y	Y	Y	Y				Currently Available	• The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
Disk Drive(3.5inch) 14TB 7.2krpm x1 for DX60 S4 (Advanced Format)	ETVNEE	√	Y	Y					Y	Y					-	2020/3	• 3.5" Nearline SAS disk drive (14TB/7.2krpm) x 1
	ETVNEE-L		Y	Y					Y	Y	Y	Y				Currently Available	• The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
SSD(3.5inch) 400GB x1 for DX60 S4	ETVSE4	√	Y	Y					Y	Y					-	2018/3	• 3.5" MLC SSD (400GB)x 1
	ETVSE4-L		Y	Y					Y	Y	Y	Y					
Value SSD(3.5inch) 400GB x1 for DX60 S4	ETVSEF	√	Y	Y					Y	Y					-	2020/3	• 3.5" Value SSD (400GB,DWPD3)x 1
	ETVSEF-L		Y	Y					Y	Y	Y	Y				2020/9	

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			ET064AU	ET064BU	ET064ACUF	ET064BCUF	ETVEAD2U	ETVEAD2U-L	ETVEAS2U	ETVEAS2U-L	ETVEDDU	ETVEDDU-L			

*1 For AC100V / 200V power cables, order *4.

*2 AC100V / 200V power cables delivered on January 31, 2019 or before cannot be used because their shapes are different. Please order new AC100V / 200V power cables*3.

Power Distribution Unit

Power distribution unit for DX60/DX100/DX200 (AC200-240V, 2U, 16Outlets) *1	ETFP16U-L		Y	Y				Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	-	2019/1	<ul style="list-style-type: none"> Power distribution unit (8 outlets x 2) Input AC cable (Straight-through - NEMA L6-30P: 4m) x 2 * (This option is) not available for China.
Power distribution unit for DX60/DX100/DX200(A C24A/200-240V, 2U, 16Outlets) *2	ETFP48U-L		Y	Y				Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	-	Currently Available	<ul style="list-style-type: none"> Power distribution unit (8 outlets x 2) Input AC cable (Straight-through - NEMA L6-30P: 4m) x 2 * (This option is) not available for China.
Power distribution unit for DX60/DX100/DX200(A C16A/200-240V, 2U, 16Outlets) *2	ETFP32U-L		Y	Y				Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	-	Currently Available	<ul style="list-style-type: none"> Power distribution unit (8 outlets x 2) Input AC cable (Straight-through - NEMA L6-20P: 4m) x 2 * (This option is) not available for China.
Power distribution unit for DX60 /DX100/DX200 (AC200-240V, 2U, 12Outlets) *1	ETFP12U-L		Y	Y				Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	-	2019/1	<ul style="list-style-type: none"> Power distribution unit (6 outlets x 2) Input AC cable (Straight-through - NEMA L6-20P: 4m) x 2 * (This option is) not available for China.
Power distribution unit for DX60/DX100/DX200 (AC200-240V, 1U 4Outlets) *1	ETFP4BU-L		Y	Y				Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	-	2019/1	<ul style="list-style-type: none"> Power distribution unit (2 outlets x 2) Input AC cable (IEC60320 C13 - NEMA L6-15P: 4m) x 2 * (This option is) not available for China.
Power distribution unit for DX60/DX100/DX200(A C8A/200-240V, 1U 4Outlets) *2	ETFP4DU-L		Y	Y				Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	Y	*	-	Currently Available	<ul style="list-style-type: none"> Power distribution unit (2 outlets x 2) Input AC cable (IEC60320 C13 - NEMA L6-15P: 4m) x 2 * (This option is) not available for China.

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			ET064AU	ET064BU	ET064ACUF	ET064BCUF	ETVEAD2U	ETVEAD2U-L	ETVEAS2U	ETVEAS2U-L	ETVEDDU	ETVEDDU-L			

*1 For AC100V / 200V power cables, order *4.

*2 AC100V / 200V power cables delivered on January 31, 2019 or before cannot be used because their shapes are different. Please order new AC100V / 200V power cables*3.

Power Cable

AC200V Power Cable for DX60/DX100 /DX200 (NEMAL6-15P, 4m)	ETFKL40U	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• AC200V power cable (IEC60320 C13 - NEMA L6-15P: 4m) x 2
	ETFKL40U-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
AC125V Power Cable for DX60/DX100/DX200 (NEMA 5-15, 3m)	ETFKF30U	√	Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• AC125V power cable (IEC60320 C13 - NEMA 5-15P: 3m) x 2 * (This option is) not available for China.
	ETFKF30U-L		Y	Y			Y	Y	Y	Y	Y	Y	Y	Y			
AC100/200V Power Cable for DX60 /DX100/DX200 (IEC60320 C14, 0.5m) *3	ETFKC05U-L		Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• AC100/200V power cable (IEC60320 C13 - IEC60320 C14: 0.5m) x 2 * (This option is) not available for China.
AC100/200V Power Cable for DX60 /DX100/DX200(IEC60320 C14, 1.0m) *3	ETFKC10U	√	Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• AC100/200V power cable (IEC60320 C13 - IEC60320 C14: 1m) x 2 * (This option is) not available for China.
	ETFKC10U-L		Y	Y			Y	Y	Y	Y	Y	Y	Y	Y			
AC100/200V Power Cable for DX60/DX100/DX200(IEC60320 C14, 1.5m) *3	ETFKC15U	√	Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• AC100/200V power cable (IEC60320 C13 - IEC60320 C14: 1.5m) x 2 * (This option is) not available for China.
	ETFKC15U-L		Y	Y			Y	Y	Y	Y	Y	Y	Y	Y			
AC100/200V Power Cable for DX60/DX100/DX200 (IEC60320 C14, 3m) *3	ETFKC30U	√	Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• AC100/200V power cable (IEC60320 C13 - IEC60320 C14: 3m) x 2 * (This option is) not available for China.
	ETFKC30U-L		Y	Y			Y	Y	Y	Y	Y	Y	Y	Y			
AC100/200V Power Cable for DX60/DX100/DX200 (IEC60320 C14, 3m) *4	ETFKC30W	√	Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• AC100/200V power cable (IEC60320 C13 - IEC60320 C14: 3m) x 2 * (This option is) not available for China.
	ETFKC30W-L		Y	Y			Y	Y	Y	Y	Y	Y	Y	Y			

Product name	Product ID	Preinstalled	Installable products (ID)											Supported firmware version	EOL	Component items
			ET064AU	ET064BU	ET064ACUF	ET064BCUF	ETVEAD2U	ETVEAD2U-L	ETVEAS2U	ETVEAS2U-L	ETVEDDU	ETVEDDU-L	ETVEDSU			

Mini SAS HD Cable Between Enclosures

Mini SAS HD cable between enclosures for DX60/DX100/DX200 (2.5m)	ETFKM25	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> Mini SAS HD cable (2.5m) x 1
	ETFKM25-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
Mini SAS HD cable between enclosures for DX60/DX100/DX200 (3.5m)	ETFKM35	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> Mini SAS HD cable (3.5m) x 1
	ETFKM35-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			

Model upgrade

Model Upgrade for DX60 S4 to DX100 S4 (dual-controller type)	ETVUCAU-L		Y	Y												-	Currently Available	<ul style="list-style-type: none"> DX100 S4 controller x 2 Cache memory module(8GB) x 2 Upgrade License x 1
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2.2 For China Region

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			ET064ACU	ET064BCU	ET064ECU	ET064FCU	ETWEAD2U	ETWEAD2U-L	ETWEAS2U	ETWEAS2U-L	ETWEDDU	ETWEDDU-L			

Drive Enclosure

Drive enclosure for DX60 S4 (2.5inch, dual-IOM type)	ETWEAD2U	√	Y	Y	Y	Y									-	2018/9	<ul style="list-style-type: none"> 2.5" type drive enclosure x 1 I/O module x 2 Mini SAS HD cable (0.75m) x 2 Rack mount kit x 1 Note: Only available for dual-controller configurations
	ETWEAD2U-L		Y	Y	Y	Y											
	ETVEAD2U-L		Y	Y	Y	Y											
Drive enclosure for DX60 S4 (2.5inch, single-IOM type)	ETWEAS2U	√	Y	Y	Y	Y									-	2018/9	<ul style="list-style-type: none"> 2.5" type drive enclosure x 1 I/O module x 1 Mini SAS HD cable (0.75m) x 1 Rack mount kit x 1 Note: Only available for dual-controller configurations
	ETWEAS2U-L		Y	Y	Y	Y											
	ETVEAS2U-L		Y	Y	Y	Y								Currently Available			
Drive enclosure for DX60 S4 (3.5inch, dual-IOM type)	ETWEDDU	√	Y	Y	Y	Y									-	2018/9	<ul style="list-style-type: none"> 3.5" type drive enclosure x 1 I/O module x 2 Mini SAS HD cable (0.75m) x 2 Rack mount kit x 1 Note: Only available for dual-controller configurations
	ETWEDDU-L		Y	Y	Y	Y											
	ETVEDDU-L		Y	Y	Y	Y								Currently Available			
Drive enclosure for DX60 S4 (3.5inch, single-IOM type)	ETWEDSU	√	Y	Y	Y	Y									-	2018/9	<ul style="list-style-type: none"> 3.5" type drive enclosure x 1 I/O module x 1 Mini SAS HD cable (0.75m) x 1 Rack mount kit x 1 Note: Only available for dual-controller configurations
	ETWEDSU-L		Y	Y	Y	Y											
	ETVEDSU-L		Y	Y	Y	Y								Currently Available			

Additional IOM

Additional IOM for DX60 S4	ETWEWSU-L								Y	Y			Y	Y	-	2018/9	<ul style="list-style-type: none"> I/O module x 1 Mini SAS HD cable (0.75m) x 1
	ETVEWSU-L								Y	Y			Y	Y		Currently Available	

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			ET064ACU	ET064BCU	ET064ECU	ET064FCU	ETWEAD2U	ETWEAD2U-L	ETWEAS2U	ETWEAS2U-L	ETWEDDU	ETWEDDU-L			

Controller Module

Controller module for DX60 S4 (1CM, 8Gbit/s, FC, 2ports)	ETWCF2H	√	Y	Y	Y	Y									-	2018/9 Currently Available	<ul style="list-style-type: none"> Controller(FC 8Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1 SFP+ (8Gbit/s) x 2
	ETWCF2H-L		Y	Y	Y	Y											
	ETVCF2H-L		Y	Y	Y	Y											
Controller module for DX60 S4 (1CM, 16Gbit/s, FC, 2ports)	ETWCH2H	√	Y	Y	Y	Y									-	2018/9 Currently Available	<ul style="list-style-type: none"> Controller(FC 16Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1 SFP+ (16Gbit/s) x 2
	ETWCH2H-L		Y	Y	Y	Y											
	ETVCH2H-L		Y	Y	Y	Y											
Controller module for DX60 S4 (1CM, 1Gbit/s, iSCSI, 2ports)	ETWCL2H	√	Y	Y	Y	Y									-	2018/9 Currently Available	<ul style="list-style-type: none"> Controller(iSCSI 1Gbit/s (1000BASE-T), 2 ports) x 1 Cache memory module (4GB) x 1
	ETWCL2H-L		Y	Y	Y	Y											
	ETVCL2H-L		Y	Y	Y	Y											
Controller module for DX60 S4 (1CM, 10Gbit/s, iSCSI, 2ports, RJ-45)	ETWCX2H	√	Y	Y	Y	Y									-	2018/9 Currently Available	<ul style="list-style-type: none"> Controller(iSCSI 10Gbit/s (10GBASE-T), 2 ports) x 1 Cache memory module (4GB) x 1
	ETWCX2H-L		Y	Y	Y	Y											
	ETVCX2H-L		Y	Y	Y	Y											
Controller module for DX60 S4 (1CM, 6Gbit/s, SAS, 2ports)	ETWCS2H	√	Y	Y	Y	Y									-	Currently Available	<ul style="list-style-type: none"> Controller(SAS 6Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1
	ETWCS2H-L		Y	Y	Y	Y											
	ETVCS2H-L		Y	Y	Y	Y										2018/3	
Controller module for DX60 S4 (1CM, 12Gbit/s, SAS, 2ports)	ETWCA2H	√	Y	Y	Y	Y									V10L80 or later	2018/9	<ul style="list-style-type: none"> Controller(SAS 12Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1
	ETWCA2H-L		Y	Y	Y	Y											
	ETVCA2H-L		Y	Y	Y	Y										Currently Available	

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			ET064ACU	ET064BCU	ET064ECU	ET064FCU	ETWEAD2U	ETWEAD2U-L	ETWEAS2U	ETWEAS2U-L	ETWEDDU	ETWEDDU-L			

2.5" Drive

Disk Drive(2.5inch) 300GB 15krpm x1 for DX60 S4	ETWDG3	√	Y	Y	Y	Y								-	2018/9	• 2.5" SAS disk drive (300GB/15krpm) x 1
	ETWDG3-L		Y	Y	Y	Y	Y	Y								
	ETVDG3-L		Y	Y	Y	Y	Y	Y								
Disk Drive(2.5inch) 600GB 15krpm x1 for DX60 S4	ETWDG6	√	Y	Y	Y	Y								-	2018/9	• 2.5" SAS disk drive (600GB/15krpm) x 1
	ETWDG6-L		Y	Y	Y	Y	Y	Y								
	ETVDG6-L		Y	Y	Y	Y	Y	Y								
Disk Drive(2.5inch) 900GB 15krpm x1 for DX60 S4	ETWDG9	√	Y	Y	Y	Y								-	2018/9	• 2.5" SAS disk drive (900GB/15krpm) x 1
	ETWDG9-L		Y	Y	Y	Y	Y	Y								
	ETVDG9-L		Y	Y	Y	Y	Y	Y								
Disk Drive(2.5inch) 300GB 10krpm x1 for DX60 S4	ETWDH3	√	Y	Y	Y	Y								-	2018/9	• 2.5" SAS disk drive (300GB/10krpm) x 1
	ETWDH3-L		Y	Y	Y	Y	Y	Y								
	ETVDH3-L		Y	Y	Y	Y	Y	Y								
Disk Drive(2.5inch) 600GB 10krpm x1 for DX60 S4	ETWDH6	√	Y	Y	Y	Y								-	2018/9	• 2.5" SAS disk drive (600GB/10krpm) x 1
	ETWDH6-L		Y	Y	Y	Y	Y	Y								
	ETVDH6-L		Y	Y	Y	Y	Y	Y								

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items				
			ET064ACU	ET064BCU	ET064ECU	ET064FCU	ETWEAD2U	ETWEAD2U-L	ETWEAS2U	ETWEAS2U-L	ETWEDDU	ETWEDDU-L				ETWEDSU	ETWEDSU-L		
Disk Drive(2.5inch) 900GB 10krpm x1 for DX60 S4	ETWDH9	√	Y	Y	Y	Y	Y										-	2019/12	• 2.5" SAS disk drive (900GB/10krpm) x 1
	ETWDH9-L		Y	Y	Y	Y	Y	Y											
	ETVDH9-L		Y	Y	Y	Y	Y	Y											
Disk Drive(2.5inch) 1.2TB 10krpm x1 for DX60 S4	ETWDH1	√	Y	Y	Y	Y											-	2018/9	• 2.5" SAS disk drive (1.2TB/10krpm) x 1
	ETWDH1-L		Y	Y	Y	Y	Y	Y										Currently Available	
	ETVDH1-L		Y	Y	Y	Y	Y	Y											
Disk Drive(2.5inch) 1.8TB 10krpm x1 for DX60 S4(Advanced Format)	ETWDH8	√	Y	Y	Y	Y											-	2018/9	• 2.5" SAS disk drive (1.8TB/10krpm) x 1
	ETWDH8-L		Y	Y	Y	Y	Y	Y										Currently Available	
	ETVDH8-L		Y	Y	Y	Y	Y	Y											
Disk Drive(2.5inch) 2.4TB 10krpm x1 for DX60 S4 (Advanced Format)	ETWDH2	√	Y	Y	Y	Y											-	2018/9	• 2.5" SAS disk drive (2.4TB/10krpm) x 1
	ETWDH2-L		Y	Y	Y	Y	Y	Y										Currently Available	
	ETVDH2-L		Y	Y	Y	Y	Y	Y											
Disk Drive(2.5inch) 1TB 7.2krpm x1 for DX60 S4	ETWND1	√	Y	Y	Y	Y											-	2019/12	• 2.5" Nearline SAS disk drive (1TB/7.2krpm) x 1
	ETWND1-L		Y	Y	Y	Y	Y	Y											
	ETVND1-L		Y	Y	Y	Y	Y	Y											
Disk Drive(2.5inch) 2TB 7.2krpm x1 for DX60 S4 (Advanced Format)	ETWND2	√	Y	Y	Y	Y											-	2019/12	• 2.5" Nearline SAS disk drive (2TB/7.2krpm) x 1
	ETWND2-L		Y	Y	Y	Y	Y	Y										2020/6	
	ETVND2-L		Y	Y	Y	Y	Y	Y											

Product name	Product ID	Installable products (ID)										Supported firmware version	EOL	Component items			
		Preinstalled	ET064ACU	ET064BCU	ET064ECU	ET064FCU	ETWEAD2U	ETWEAD2U-L	ETWEAS2U	ETWEAS2U-L	ETWEDDU				ETWEDDU-L	ETWEDSU	ETWEDSU-L
SSD(2.5inch) 400GB x1 for DX60 S4	ETVSD4-L		Y	Y	Y	Y	Y	Y	Y						-	2018/3	• 2.5" MLC SSD (400GB)x 1
Value SSD(2.5inch) 400GB x1 for DX60 S4	ETVSD4-L		Y	Y	Y	Y	Y	Y	Y						-	2020/9	• 2.5" Value SSD (400GB,DWPD3)x 1
Value SSD(2.5inch) 960GB x1 for DX60 S4	ETVSD9-L		Y	Y	Y	Y	Y	Y	Y						-	2018/3	• 2.5" Value SSD (960GB,DWPD3)x 1
Value SSD(2.5inch) 960GB x1 for DX60 S4	ETVSDA-L		Y	Y	Y	Y	Y	Y	Y						-	Currently Available	• 2.5" Value SSD (960GB,DWPD1) x 1
Value SSD(2.5inch) 1.92TB x1 for DX60 S4	ETVSDN-L		Y	Y	Y	Y	Y	Y	Y						-	Currently Available	• 2.5" Value SSD (1.92TB,DWPD1)x 1
Value SSD(2.5inch) 3.84TB x1 for DX60 S4	ETVSDT-L		Y	Y	Y	Y	Y	Y	Y						-	Currently Available	• 2.5" Value SSD (3.84TB,DWPD1)x 1

Product name	Product ID	Preinstalled	Installable products (ID)								Supported firmware version	EOL	Component items
			ET064ACU	ET064BCU	ET064ECU	ET064FCU	ETWEAD2U	ETWEAD2U-L	ETWEAS2U	ETWEAS2U-L			

3.5" Drive

Disk Drive(3.5inch) 900GB 10krpm x1 for DX60 S4	ETWDJ9	√	Y	Y					Y	Y		-	2019/12	• 3.5" SAS disk drive (900GB/10krpm) x 1	
	ETWDJ9-L		Y	Y					Y	Y	Y				
	ETVDJ9-L		Y	Y					Y	Y	Y				Y
Disk Drive(3.5inch) 1.2TB 10krpm x1 for DX60 S4	ETWDJ1	√	Y	Y					Y	Y		-	2018/9	• 3.5" SAS disk drive (1.2TB/10krpm) x 1	
	ETWDJ1-L		Y	Y					Y	Y	Y				Y
	ETVDJ1-L		Y	Y					Y	Y	Y		Y		Currently Available
Disk Drive(3.5inch) 1.8TB 10krpm x1 for DX60 S4 (Advanced Format)	ETWDJ8	√	Y	Y					Y	Y		-	2018/9	• 3.5" SAS disk drive (1.8TB/10krpm) x 1	
	ETWDJ8-L		Y	Y					Y	Y	Y				Y
	ETVDJ8-L		Y	Y					Y	Y	Y		Y		Currently Available
Disk Drive(3.5inch) 2.4TB 10krpm x1 for DX60 S4 (Advanced Format)	ETWDJ2	√	Y	Y					Y	Y		-	2018/9	• 3.5" SAS disk drive (2.4TB/10krpm) x 1	
	ETWDJ2-L		Y	Y					Y	Y	Y				Y
	ETVDJ2-L		Y	Y					Y	Y	Y		Y		Currently Available
Disk Drive(3.5inch) 2TB 7.2krpm x1 for DX60 S4	ETWNE2	√	Y	Y					Y	Y		-	2019/12	• 3.5" Nearline SAS disk drive (2TB/7.2krpm) x 1	
	ETWNE2-L		Y	Y					Y	Y	Y				Y
	ETVNE2-L		Y	Y					Y	Y	Y				Y
Disk Drive(3.5inch) 4TB 7.2krpm x1 for DX60 S4	ETWNE4	√	Y	Y					Y	Y		-	2018/9	• 3.5" Nearline SAS disk drive (4TB/7.2krpm) x 1	
	ETWNE4-L		Y	Y					Y	Y	Y				Y
	ETVNE4-L		Y	Y					Y	Y	Y		Y		Currently Available

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			ET064ACU	ET064BCU	ET064ECU	ET064FCU	ETWEAD2U	ETWEAD2U-L	ETWEAS2U	ETWEAS2U-L	ETWEDDU	ETWEDDU-L			
Disk Drive(3.5inch) 6TB 7.2krpm x1 for DX60 S4 (Advanced Format)	ETWNE6	√	Y	Y					Y		Y		-	2018/9 Currently Available	<ul style="list-style-type: none"> 3.5" Nearline SAS disk drive (6TB/7.2krpm) x 1 The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
	ETWNE6-L		Y	Y					Y	Y	Y	Y			
	ETVNE6-L		Y	Y					Y	Y	Y	Y			
Disk Drive(3.5inch) 8TB 7.2krpm x1 for DX60 S4 (Advanced Format)	ETWNE8	√	Y	Y					Y		Y		-	2018/9 Currently Available	<ul style="list-style-type: none"> 3.5" Nearline SAS disk drive (8TB/7.2krpm) x 1 The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
	ETWNE8-L		Y	Y					Y	Y	Y	Y			
	ETVNE8-L		Y	Y					Y	Y	Y	Y			
Disk Drive(3.5inch) 10TB 7.2krpm x1 for DX60 S4 (Advanced Format)	ETWNEX	√	Y	Y					Y		Y		-	2018/9 Currently Available	<ul style="list-style-type: none"> 3.5" Nearline SAS disk drive (10TB/7.2krpm) x 1 The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
	ETWNEX-L		Y	Y					Y	Y	Y	Y			
	ETVNEX-L		Y	Y					Y	Y	Y	Y			
Disk Drive(3.5inch) 12TB 7.2krpm x1 for DX60 S4 (Advanced Format)	ETWNEC	√	Y	Y					Y		Y		-	2018/9 Currently Available	<ul style="list-style-type: none"> 3.5" Nearline SAS disk drive (12TB/7.2krpm) x 1 The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
	ETWNEC-L		Y	Y					Y	Y	Y	Y			
	ETVNEC-L		Y	Y					Y	Y	Y	Y			
Disk Drive(3.5inch) 14TB 7.2krpm x1 for DX60 S4 (Advanced Format)	ETVNEE-L		Y	Y					Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> 3.5" Nearline SAS disk drive (14TB/7.2krpm) x 1 The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
SSD(3.5inch) 400GB x1 for DX60 S4	ETVSE4-L		Y	Y					Y	Y	Y	Y	-	2018/3	<ul style="list-style-type: none"> 3.5" MLC SSD (400GB)x 1
Value SSD(3.5inch) 400GB x1 for DX60 S4	ETVSEF-L		Y	Y					Y	Y	Y	Y	-	2020/9	<ul style="list-style-type: none"> 3.5" Value SSD (400GB,DWPD3)x 1

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			ET064ACU	ET064BCU	ET064ECU	ET064FCU	ETWEAD2U	ETWEAD2U-L	ETWEAS2U	ETWEAS2U-L	ETWEDDU	ETWEDDU-L			

Power Distribution Unit

Power distribution unit for DX60 /DX100 /DX200 (AC200-240V, 2U, 16Outlets)	ETFP16U-L	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	2019/1	<ul style="list-style-type: none"> Power distribution unit (8 outlets x 2) Input AC cable (Straight-through - NEMA L6-30P: 4m) x 2
Power distribution unit for DX60 /DX100 /DX200 (AC200-240V, 2U, 12Outlets)	ETFP12U-L	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	2019/1	<ul style="list-style-type: none"> Power distribution unit (6 outlets x 2) Input AC cable (Straight-through - NEMA L6-20P: 4m) x 2
Power distribution unit for DX60 /DX100 /DX200 (AC200-240V, 1U 4Outlets)	ETFP4BU-L	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	2019/1	<ul style="list-style-type: none"> Power distribution unit (2 outlets x 2) Input AC cable (IEC60320 C13 - NEMA L6-15P: 4m) x 2

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			ET064ACU	ET064BCU	ET064ECU	ET064FCU	ETWEAD2U	ETWEAD2U-L	ETWEAS2U	ETWEAS2U-L	ETWEDDU	ETWEDDU-L			

Mini SAS HD Cable Between Enclosures

Mini SAS HD cable between enclosures for DX60/DX100/DX200 (2.5m)	ETDKM25U	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• Mini SAS HD cable (2.5m) x 1
	ETDKM25U-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
	ETFKM25-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
Mini SAS HD cable between enclosures for DX60/DX100/DX200 (3.5m)	ETDKM35U	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• Mini SAS HD cable (3.5m) x 1
	ETDKM35U-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
	ETFKM35-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			

Power Cable

AC200V Power Cable for DX60 /DX100/DX200 (NEMAL6-15P, 4m)	ETDKL40U	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• AC200V power cable (IEC60320 C-13 - NEMA L6-15P: 4m) x 2
	ETDKL40U-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
	ETFKL40U-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			

2.3 For the EMEIA, Central America, and Caribbean Regions

Product name	Product ID	Preinstalled	Installable products (ID)								Supported firmware version	EOL	Component items
			FTS:ET064AU	FTS:ET064BU	FTS:ETVEAD2U	FTS:ETVEAD2U-L	FTS:ETVEAS2U	FTS:ETVEAS2U-L	FTS:ETVEDDU	FTS:ETVEDDU-L			

Drive Enclosure

Drive enclosure for DX60 S4 (2.5inch, dual-IOM type)	FTS:ETVEAD2U	√	Y	Y											-	2020/3	<ul style="list-style-type: none"> 2.5" type drive enclosure x 1 I/O module x 2 Mini SAS HD cable (0.75m) x 2 AC200V Power Cable (IEC60320 C13 - IEC60320 C14G: 1.5m) x 2 Rack mount kit x 1
	FTS:ETVEAD2U-L		Y	Y												Currently Available	<ul style="list-style-type: none"> AC200V Power Cable (IEC60320 C13 - IEC60320 C14G: 1.5m) x 2 Rack mount kit x 1 <p>Note: Only available for dual-controller configurations</p>
Drive enclosure for DX60 S4 (2.5inch, single-IOM type)	FTS:ETVEAS2U	√	Y	Y											-	2020/3	<ul style="list-style-type: none"> 2.5" type drive enclosure x 1 I/O module x 1 Mini SAS HD cable (0.75m) x 1 AC200V Power Cable (IEC60320 C13 - IEC60320 C14G: 1.5m) x 2 Rack mount kit x 1
	FTS:ETVEAS2U-L		Y	Y												Currently Available	<ul style="list-style-type: none"> Rack mount kit x 1 <p>Note: Only available for single-controller configurations</p>
Drive enclosure for DX60 S4 (3.5inch, dual-IOM type)	FTS:ETVEDDU	√	Y	Y											-	2020/3	<ul style="list-style-type: none"> 3.5" type drive enclosure x 1 I/O module x 2 Mini SAS HD cable (0.75m) x 2 AC200V Power Cable (IEC60320 C13 - IEC60320 C14G: 1.5m) x 2 Rack mount kit x 1
	FTS:ETVEDDU-L		Y	Y												Currently Available	<ul style="list-style-type: none"> Rack mount kit x 1 <p>Note: Only available for dual-controller configurations</p>
Drive enclosure for DX60 S4 (3.5inch, single-IOM type)	FTS:ETVEDSU	√	Y	Y											-	2020/3	<ul style="list-style-type: none"> 3.5" type drive enclosure x 1 I/O module x 1 Mini SAS HD cable (0.75m) x 1 AC200V Power Cable (IEC60320 C13 - IEC60320 C14G: 1.5m) x 2 Rack mount kit x 1
	FTS:ETVEDSU-L		Y	Y												Currently Available	<ul style="list-style-type: none"> Rack mount kit x 1 <p>Note: Only available for single-controller configurations</p>

Additional IOM

Additional IOM for DX60 S4	FTS:ETVEWSU-L						Y	Y					Y	Y	-	Currently Available	<ul style="list-style-type: none"> I/O module x 1 Mini SAS HD cable (0.75m) x 1
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Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			FTS:ET064AU	FTS:ET064BU	FTS:ETVEAD2U	FTS:ETVEAD2U-L	FTS:ETVEAS2U	FTS:ETVEAS2U-L	FTS:ETVEDDU	FTS:ETVEDDU-L	FTS:ETVEDSU	FTS:ETVEDSU-L			

Controller Module

Controller module for DX60 S4 (1CM, 8Gbit/s, FC, 2ports)	FTS:ETVCF2H	√	Y	Y											-	2020/3	<ul style="list-style-type: none"> Controller(FC 8Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1 SFP+ (8Gbit/s) x 2
	FTS:ETVCF2H-L		Y	Y												Currently Available	
Controller module for DX60 S4 (1CM, 16Gbit/s, FC, 2ports)	FTS:ETVCH2H	√	Y	Y											-	2020/3	<ul style="list-style-type: none"> Controller(FC 16Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1 SFP+ (16Gbit/s) x 2
	FTS:ETVCH2H-L		Y	Y												Currently Available	
Controller module for DX60 S4 (1CM, 1Gbit/s, iSCSI, 2ports)	FTS:ETVCL2H	√	Y	Y											-	2020/3	<ul style="list-style-type: none"> Controller(iSCSI 1Gbit/s (1000BASE-T), 2 ports) x 1 Cache memory module (4GB) x 1
	FTS:ETVCL2H-L		Y	Y												Currently Available	
Controller module for DX60 S4 (1CM, 10Gbit/s, iSCSI, 2ports, RJ-45)	FTS:ETVCX2H	√	Y	Y											-	2020/3	<ul style="list-style-type: none"> Controller(iSCSI 10Gbit/s (10GBASE-T), 2 ports) x 1 Cache memory module (4GB) x 1
	FTS:ETVCX2H-L		Y	Y												Currently Available	
Controller module for DX60 S4 (1CM, 6Gbit/s, SAS, 2ports)	FTS:ETVCS2H	√	Y	Y											-	Currently Available	<ul style="list-style-type: none"> Controller(SAS 6Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1
	FTS:ETVCS2H-L		Y	Y												Currently Available	
Controller module for DX60 S4 (1CM, 12Gbit/s, SAS, 2ports)	FTS:ETVCA2H	√	Y	Y											V10L80 or later	2020/3	<ul style="list-style-type: none"> Controller(SAS 12Gbit/s, 2 ports) x 1 Cache memory module (4GB) x 1
	FTS:ETVCA2H-L		Y	Y												Currently Available	

2.5" Drive

Disk Drive(2.5inch) 300GB 15krpm x1 for DX60 S4	FTS:ETVDG3	√	Y	Y	Y										-	2020/3	<ul style="list-style-type: none"> 2.5" SAS disk drive (300GB/15krpm) x 1
	FTS:ETVDG3-L		Y	Y	Y	Y										Currently Available	

Product name	Product ID	Preinstalled	Installable products (ID)								Supported firmware version	EOL	Component items	
			FTS:ET064AU	FTS:ET064BU	FTS:ETVEAD2U	FTS:ETVEAD2U-L	FTS:ETVEAS2U	FTS:ETVEAS2U-L	FTS:ETVEDDU	FTS:ETVEDDU-L				FTS:ETVEDSU
Disk Drive(2.5inch) 600GB 15krpm x1 for DX60 S4	FTS:ETVDG6	√	Y	Y	Y							-	2020/3	• 2.5" SAS disk drive (600GB/15krpm) x 1
	FTS:ETVDG6-L		Y	Y	Y	Y							Currently Available	
Disk Drive(2.5inch) 900GB 15krpm x1 for DX60 S4	FTS:ETVDG9	√	Y	Y	Y							-	2020/3	• 2.5" SAS disk drive (900GB/15krpm) x 1
	FTS:ETVDG9-L		Y	Y	Y	Y							Currently Available	
Disk Drive(2.5inch) 300GB 10krpm x1 for DX60 S4	FTS:ETVDH3	√	Y	Y	Y							-	2020/3	• 2.5" SAS disk drive (300GB/10krpm) x 1
	FTS:ETVDH3-L		Y	Y	Y	Y							Currently Available	
Disk Drive(2.5inch) 600GB 10krpm x1 for DX60 S4	FTS:ETVDH6	√	Y	Y	Y							-	2020/3	• 2.5" SAS disk drive (600GB/10krpm) x 1
	FTS:ETVDH6-L		Y	Y	Y	Y							Currently Available	
Disk Drive(2.5inch) 900GB 10krpm x1 for DX60 S4	FTS:ETVDH9	√	Y	Y	Y							-	2019/12	• 2.5" SAS disk drive (900GB/10krpm) x 1
	FTS:ETVDH9-L		Y	Y	Y	Y								
Disk Drive(2.5inch) 1.2TB 10krpm x1 for DX60 S4	FTS:ETVDH1	√	Y	Y	Y							-	2020/3	• 2.5" SAS disk drive (1.2TB/10krpm) x 1
	FTS:ETVDH1-L		Y	Y	Y	Y							Currently Available	
Disk Drive(2.5inch) 1.8TB 10krpm x1 for DX60 S4 (Advanced Format)	FTS:ETVDH8	√	Y	Y	Y							-	2020/3	• 2.5" SAS disk drive (1.8TB/10krpm) x 1
	FTS:ETVDH8-L		Y	Y	Y	Y							Currently Available	
Disk Drive(2.5inch) 2.4TB 10krpm x1 for DX60 S4 (Advanced Format)	FTS:ETVDH2	√	Y	Y	Y							-	2020/3	• 2.5" SAS disk drive (2.4TB/10krpm) x 1
	FTS:ETVDH2-L		Y	Y	Y	Y							Currently Available	

Product name	Product ID	Preinstalled	Installable products (ID)								Supported firmware version	EOL	Component items	
			FTS:ET064AU	FTS:ET064BU	FTS:ETVEAD2U	FTS:ETVEAD2U-L	FTS:ETVEAS2U	FTS:ETVEAS2U-L	FTS:ETVEDDU	FTS:ETVEDDU-L				FTS:ETVEDSU
Disk Drive(2.5inch) 1TB 7.2krpm x1 for DX60 S4	FTS:ETVND1	√	Y	Y	Y							-	2019/12	• 2.5" Nearline SAS disk drive (1TB/7.2krpm) x 1
	FTS:ETVND1-L		Y	Y	Y	Y								
Disk Drive(2.5inch) 2TB 7.2krpm x1 for DX60 S4 (Advanced Format)	FTS:ETVND2	√	Y	Y	Y							-	2019/12	• 2.5" Nearline SAS disk drive (2TB/7.2krpm) x 1
	FTS:ETVND2-L		Y	Y	Y	Y							2020/6	
SSD(2.5inch) 400GB x1 for DX60 S4	FTS:ETVSD4	√	Y	Y	Y							-	2018/3	• 2.5" MLC SSD (400GB)x 1
	FTS:ETVSD4-L		Y	Y	Y	Y								
Value SSD(2.5inch) 400GB x1 for DX60 S4	FTS:ETVSDF	√	Y	Y	Y							-	2020/3	• 2.5" Value SSD (400GB,DWPD3)x 1
	FTS:ETVSDF-L		Y	Y	Y	Y							2020/9	
Value SSD(2.5inch) 960GB x1 for DX60 S4	FTS:ETVSD9	√	Y	Y	Y							-	2018/3	• 2.5" Value SSD (960GB,DWPD3)x 1
	FTS:ETVSD9-L		Y	Y	Y	Y								
Value SSD(2.5inch) 960GB x1 for DX60 S4	FTS:ETVSDA	√	Y	Y	Y							-	2020/3	• 2.5" Value SSD (960GB,DWPD1) x 1
	FTS:ETVSDA-L		Y	Y	Y	Y							Currently Available	
Value SSD(2.5inch) 1.92TB x1 for DX60 S4	FTS:ETVSDN	√	Y	Y	Y							-	2020/3	• 2.5" Value SSD (1.92TB,DWPD1)x 1
	FTS:ETVSDN-L		Y	Y	Y	Y							Currently Available	
Value SSD(2.5inch) 3.84TB x1 for DX60 S4	FTS:ETVSDT	√	Y	Y	Y							-	2020/3	• 2.5" Value SSD (3.84TB,DWPD1)x 1
	FTS:ETVSDT-L		Y	Y	Y	Y							Currently Available	

Product name	Product ID	Preinstalled	Installable products (ID)								Supported firmware version	EOL	Component items
			FTS:ET064AU	FTS:ET064BU	FTS:ETVEAD2U	FTS:ETVEAD2U-L	FTS:ETVEAS2U	FTS:ETVEAS2U-L	FTS:ETVEDDU	FTS:ETVEDDU-L			

3.5" Drive

Disk Drive(3.5inch) 900GB 10krpm x1 for DX60 S4	FTS:ETVDJ9	√	Y					Y	Y		-	2019/12	• 3.5" SAS disk drive (900GB/10krpm) x 1
	FTS:ETVDJ9-L		Y					Y	Y	Y			
Disk Drive(3.5inch) 1.2TB 10krpm x1 for DX60 S4	FTS:ETVDJ1	√	Y					Y	Y		-	2020/3	• 3.5" SAS disk drive (1.2TB/10krpm) x 1
	FTS:ETVDJ1-L		Y					Y	Y	Y		Currently Available	
Disk Drive(3.5inch) 1.8TB 10krpm x1 for DX60 S4 (Advanced Format)	FTS:ETVDJ8	√	Y					Y	Y		-	2020/3	• 3.5" SAS disk drive (1.8TB/10krpm) x 1
	FTS:ETVDJ8-L		Y					Y	Y	Y		Currently Available	
Disk Drive(3.5inch) 2.4TB 10krpm x1 for DX60 S4 (Advanced Format)	FTS:ETVDJ2	√	Y					Y	Y		-	2020/3	• 3.5" SAS disk drive (2.4TB/10krpm) x 1
	FTS:ETVDJ2-L		Y					Y	Y	Y		Currently Available	
Disk Drive(3.5inch) 2TB 7.2krpm x1 for DX60 S4	FTS:ETVNE2	√	Y					Y	Y		-	2019/12	• 3.5" Nearline SAS disk drive (2TB/7.2krpm) x 1
	FTS:ETVNE2-L		Y					Y	Y	Y			
Disk Drive(3.5inch) 4TB 7.2krpm x1 for DX60 S4	FTS:ETVNE4	√	Y					Y	Y		-	2020/3	• 3.5" Nearline SAS disk drive (4TB/7.2krpm) x 1
	FTS:ETVNE4-L		Y					Y	Y	Y		Currently Available	
Disk Drive(3.5inch) 6TB 7.2krpm x1 for DX60 S4(Advanced Format)	FTS:ETVNE6	√	Y					Y	Y		-	2020/3	• 3.5" Nearline SAS disk drive (6TB/7.2krpm) x 1
	FTS:ETVNE6-L		Y					Y	Y	Y		Currently Available	• The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
Disk Drive(3.5inch) 8TB 7.2krpm x1 for DX60 S4(Advanced Format)	FTS:ETVNE8	√	Y					Y	Y		-	2020/3	• 3.5" Nearline SAS disk drive (8TB/7.2krpm) x 1
	FTS:ETVNE8-L		Y					Y	Y	Y		Currently Available	• The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			FTS:ET064AU	FTS:ET064BU	FTS:ETVEAD2U	FTS:ETVEAD2U-L	FTS:ETVEAS2U	FTS:ETVEAS2U-L	FTS:ETVEDDU	FTS:ETVEDDU-L	FTS:ETVEDSU	FTS:ETVEDSU-L			
Disk Drive(3.5inch) 10TB 7.2krpm x1 for DX60 S4 (Advanced Format)	FTS:ETVNEX	√	Y						Y	Y			-	2020/3	• 3.5" Nearline SAS disk drive (10TB/7.2krpm) x 1
	FTS:ETVNEX-L		Y						Y	Y	Y	Y		Currently Available	• The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
Disk Drive(3.5inch) 12TB 7.2krpm x1 for DX60 S4 (Advanced Format)	FTS:ETVNEC	√	Y						Y	Y			-	2020/3	• 3.5" Nearline SAS disk drive (12TB/7.2krpm) x 1
	FTS:ETVNEC-L		Y						Y	Y	Y	Y		Currently Available	• The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
Disk Drive(3.5inch) 14TB 7.2krpm x1 for DX60 S4 (Advanced Format)	FTS:ETVNEE	√	Y						Y	Y			-	2020/3	• 3.5" Nearline SAS disk drive (14TB/7.2krpm) x 1
	FTS:ETVNEE-L		Y						Y	Y	Y	Y		Currently Available	• The available RAID levels are RAID0, RAID1, RAID6, and RAID6-FR.
SSD(3.5inch) 400GB x1 for DX60 S4	FTS:ETVSE4	√	Y						Y	Y			-	2018/3	• 3.5" MLC SSD (400GB)x 1
	FTS:ETVSE4-L		Y						Y	Y	Y	Y			
Value SSD(3.5inch) 400GB x1 for DX60 S4	FTS:ETVSEF	√	Y						Y	Y			-	2020/3	• 3.5" Value SSD (400GB,DWPD3)x 1
	FTS:ETVSEF-L		Y						Y	Y	Y	Y		2020/9	

Mini SAS HD Cable Between Enclosures

Mini SAS HD cable between enclosures for DX60/DX100/DX200 (2.5m)	FTS:ETFKM25	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• Mini SAS HD cable (2.5m) x 1
	FTS:ETFKM25-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
Mini SAS HD cable between enclosures for DX60/DX100/DX200 (3.5m)	FTS:ETFKM35	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• Mini SAS HD cable (3.5m) x 1
	FTS:ETFKM35-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			

Product name	Product ID	Preinstalled	Installable products (ID)								Supported firmware version	EOL	Component items
			FTS:ET064AU	FTS:ET064BU	FTS:ETVEAD2U	FTS:ETVEAD2U-L	FTS:ETVEAS2U	FTS:ETVEAS2U-L	FTS:ETVEDDU	FTS:ETVEDDU-L			

Model upgrade

Model Upgrade for DX60 S4 to DX100 S4 (dual-controller type)	FTS:ETVUCAU-L	Y	Y									-	Currently Available	<ul style="list-style-type: none"> DX100 S4 controller x 2 Cache memory module(8GB) x 2 Upgrade License x 1
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FUJITSU Storage ETERNUS DX60 S4 Hybrid Storage Systems Product List

P3AG-2022-09ENZ0

Date of issuance: December 2021
 Issuance responsibility: FUJITSU LIMITED

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