

FUJITSU Storage
ETERNUS DX100 S3/DX200 S3 Disk storage system

Product List

This manual provides lists of the optional products for the ETERNUS DX100 S3/DX200 S3 Disk Storage System and describes possible combinations.

1. ETERNUS DX100 S3/DX200 S3

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

Product name	Product ID	EOL	Component items
ETERNUS DX100 S3 (2.5inch)	ET103AU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX100 S3 (3.5inch)	ET103BU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX100 S3 (2.5inch,single-controller type)	ET103CU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • DX100 S3 controller x 1 • Rack mount kit x 1
ETERNUS DX100 S3 (3.5inch,single-controller type)	ET103DU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • DX100 S3 controller x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (2.5inch)	ET203AU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (3.5inch)	ET203BU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (2.5inch,single-controller type)	ET203CU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • DX200 S3 controller x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (3.5inch,single-controller type)	ET203DU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • DX200 S3 controller x 1 • Rack mount kit x 1

1.2 For China Region

Product name	Product ID	EOL	Component items
ETERNUS DX100 S3 (2.5inch)	ET103ACU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX100 S3 (3.5inch)	ET103BCU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX100 S3 (2.5inch,single-controller type)	ET103CCU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • DX100 S3 controller x 1 • Rack mount kit x 1
ETERNUS DX100 S3 (3.5inch,single-controller type)	ET103DCU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • DX100 S3 controller x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (2.5inch)	ET203ACU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (3.5inch)	ET203BCU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (2.5inch,single-controller type)	ET203CCU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • DX200 S3 controller x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (3.5inch,single-controller type)	ET203DCU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • DX200 S3 controller x 1 • Rack mount kit x 1

1.3 For the EMEA, North American, Central American, and Caribbean Regions

Product name	Product ID	EOL	Component items
ETERNUS DX100 S3 (2.5inch)	FTS:ET103AU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX100 S3 (3.5inch)	FTS:ET103BU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX100 S3 (2.5inch,single-controller type)	FTS:ET103CU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • DX100 S3 controller x 1 • Rack mount kit x 1
ETERNUS DX100 S3 (3.5inch,single-controller type)	FTS:ET103DU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • DX100 S3 controller x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (2.5inch)	FTS:ET203AU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (3.5inch)	FTS:ET203BU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (2.5inch,single-controller type)	FTS:ET203CU	Currently Available	<ul style="list-style-type: none"> • 2.5" type controller enclosure x 1 • DX200 S3 controller x 1 • Rack mount kit x 1
ETERNUS DX200 S3 (3.5inch,single-controller type)	FTS:ET203DU	Currently Available	<ul style="list-style-type: none"> • 3.5" type controller enclosure x 1 • DX200 S3 controller x 1 • Rack mount kit x 1

2. Optional Products

Optional products with "√" in the "Preinstalled" field can be preinstalled at the factory. These products must be ordered with the ETERNUS DX100 S3/DX200 S3 (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 indicate 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 EMEIA, North America, Central America, the Caribbean, and China

Product name	Product ID	Preinstalled	Installable products (ID)												Supported firmware version	EOL	Component items
			ET103AU	ET103BU	ET103CU	ET103DU	ET203AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADU-L	ETFEBDU	ETFEBDU-L	ETFECDU	ETFECDU-L	ETFEASU

Drive Enclosure

Drive enclosure for DX100 S3/DX200 S3 (2.5inch, dual-IOM type)	ETFEADU	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Currently Available	<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 <p>Note: Only available for dual-controller configurations</p>
	ETFEADU-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Drive enclosure for DX100 S3/DX200 S3 (3.5inch, dual-IOM type)	ETFEBDU	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Currently Available	<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 <p>Note: Only available for dual-controller configurations</p>
	ETFEBDU-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
High Density Drive enclosure for DX100 S3/DX200 S3 (6Gbit/s, dual-IOM type)	ETFECDU	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Currently Available	<ul style="list-style-type: none"> • 3.5" type high-density drive enclosure x 1 • I/O module x 2 • Mini SAS HD cable 2.5m x 2 • Rack mount kit x 1 <p>Note: Only available for dual-controller configurations</p>
	ETFECDU-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items
			ET103AU	ET103BU	ET103CU	ET103DU	ET103AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDU-L	ETFECDDU	ETFECDDU-L	ETFEASU	ETFEASU-L		
Drive enclosure for DX100 S3/DX200 S3 (2.5inch, single-IOM type)	ETFEASU	√	Y	Y	Y	Y	Y	Y	Y	Y								Currently Available	<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 <p>Note: Only available for single-controller configurations</p>	
	ETFEASU-L		Y	Y	Y	Y	Y	Y	Y	Y										
Drive enclosure for DX100 S3/DX200 S3 (3.5inch, single-IOM type)	ETFEBSU	√	Y	Y	Y	Y	Y	Y	Y	Y								Currently Available	<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 <p>Note: Only available for single-controller configurations</p>	
	ETFEBSU-L		Y	Y	Y	Y	Y	Y	Y	Y										

Cache Memory Unit

4GB cache memory for DX100 S3	ETFM41U	√	Y	Y	Y	Y												Currently Available	<ul style="list-style-type: none"> • Cache memory module (4GB) x 1
	ETFM41U-L		Y	Y	Y	Y													
8GB cache memory for DX200 S3	ETFM42U	√				Y	Y	Y	Y									Currently Available	<ul style="list-style-type: none"> • Cache memory module (4GB) x 2
	ETFM42U-L					Y	Y	Y	Y										

Additional Controller

Additional controller module (without host interface) for DX100 S3	ETFCDOE-L				Y	Y												Currently Available	<ul style="list-style-type: none"> • Controller x 1
Additional controller module (without host interface) for DX200 S3	ETFCDOF-L						Y	Y											

Additional IOM

Additional IOM for DX100 S3/DX200 S3	ETFEKSU-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

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items
			ET103AU	ET103BU	ET103CU	ET103DU	ET103EU	ET103FU	ET203AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDU-L	ETFECDU	ETFECDU-L	ETFEASU	ETFEASU-L

Controller Module

Controller module for DX100 S3 (16Gbit/s, FC, 4port)	ETFCH4C	√ Y Y																			Currently Available	• Controller x 2 • Host interface (FC 16Gbit/s, 2 ports) x 2 • SFP+ (16Gbit/s) x 4
Controller module for DX100 S3 (8Gbit/s, FC, 4port)	ETFCF4C	√ Y Y																			Currently Available	• Controller x 2 • Host interface (FC 8Gbit/s, 2 ports) x 2 • SFP+ (8Gbit/s) x 4
Controller module for DX100 S3 (16Gbit/s, FC, 2port)	ETFCH2E	√ Y Y																			Currently Available	• Controller x 1 • Host interface (FC 16Gbit/s, 2 ports) x 1 • SFP+ (16Gbit/s) x 2
	ETFCH2E-L	Y Y																				
Controller module for DX100 S3 (8Gbit/s, FC, 2port)	ETFCF2E	√ Y Y																			Currently Available	• Controller x 1 • Host interface (FC 8Gbit/s, 2 ports) x 1 • SFP+ (8Gbit/s) x 2
	ETFCF2E-L	Y Y																				
Controller module for DX100 S3 (10Gbit/s, iSCSI, 2port, for optical cable)	ETFCX2E	√ Y Y																			Currently Available	• Controller x 1 • Host interface (iSCSI 10Gbit/s, 2 ports) x 1 • SFP+ (10Gbit/s) x 2
	ETFCX2E-L	Y Y																				
Controller module for DX100 S3 (10Gbit/s, iSCSI, 2port, without SFP+, for copper cable)	ETFCXAE	√ Y Y																			Currently Available	• Controller x 1 • Host interface (iSCSI 10Gbit/s, 2 ports) x 1
	ETFCXAE-L	Y Y																				
Controller module for DX100 S3 (1Gbit/s, iSCSI, 2port)	ETFCL2E	√ Y Y																			Currently Available	• Controller x 1 • Host interface (iSCSI 1Gbit/s, 2 ports) x 1
	ETFCL2E-L	Y Y																				
Controller module for DX100 S3 (6Gbit/s, SAS, 2port)	ETFCS2E	√ Y Y																			Currently Available	• Controller x 1 • Host interface (SAS 6Gbit/s, 2 ports) x 1
	ETFCS2E-L	Y Y																				

Product name	Product ID	Preinstalled	Installable products (ID)																Supported firmware version	EOL	Component items			
			ET103AU	ET103BU	ET103CU	ET103DU	ET103AU	ET203AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDUL	ETFECDDU	ETFECDDUL	ETFEASU	ETFEASUL	ETFEBSU	ETFEBSSU	ETFEBSSUL		
Controller module for DX100 S3 (10Gbit/s, FCoE, 2port, for optical cable)	ETFCC2E	√ Y Y																				Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (FCoE 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	ETFCC2E-L	Y Y																						
Controller module for DX100 S3 (10Gbit/s, FCoE, 2port, without SFP+, for copper cable)	ETFCCAЕ	√ Y Y																				Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (FCoE 10Gbit/s, 2 ports) x 1
	ETFCCAЕ-L	Y Y																						
Controller module for DX100 S3 (10GbE, 2port, for optical cable for NAS)	ETFCN2E	√ Y Y																				Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	ETFCN2E-L	Y Y																						
Controller module for DX100 S3 (10GbE, 2port, without SFP+, for copper cable, for NAS)	ETFCNAЕ	√ Y Y																				Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 10Gbit/s, 2 ports) x 1
	ETFCNAЕ-L	Y Y																						
Controller module for DX100 S3 (1GbE, 4port, for NAS)	ETFCE4E	√ Y Y																				Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 1Gbit/s, 4 ports) x 1
	ETFCE4E-L	Y Y																						
Controller module for DX200 S3 (16Gbit/s, FC, 4port)	ETFCH4D	√					Y Y															Currently Available	-	<ul style="list-style-type: none"> Controller x 2 Host interface (FC 16Gbit/s, 2 ports) x 2 SFP+ (16Gbit/s) x 4
Controller module for DX200 S3 (8Gbit/s, FC, 4port)	ETFCF4D	√					Y Y																	
Controller module for DX200 S3 (16Gbit/s, FC, 2port)	ETFCH2F	√					Y Y														Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (FC 16Gbit/s, 2 ports) x 1 SFP+ (16Gbit/s) x 2 	
	ETFCH2F-L						Y Y																	

Product name	Product ID	Preinstalled	Installable products (ID)												Supported firmware version	EOL	Component items					
			ET103AU	ET103BU	ET103CU	ET103DU	ET203AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDUL	ETFECDDU	ETFECDDUL	ETFEASU	ETFEASUL	ETFEBSU	ETFEBSSU		
Controller module for DX200 S3 (8Gbit/s, FC, 2port)	ETFCF2F	√					Y	Y												Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (FC 8Gbit/s, 2 ports) x 1 SFP+ (8Gbit/s) x 2
	ETFCF2F-L						Y	Y														
Controller module for DX200 S3 (10Gbit/s, iSCSI, 2port, for optical cable)	ETFCX2F	√					Y	Y												Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (iSCSI 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	ETFCX2F-L						Y	Y														
Controller module for DX200 S3 (10Gbit/s, iSCSI, 2port, without SFP+, for copper cable)	ETFCXAF	√					Y	Y												Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (iSCSI 10Gbit/s, 2 ports) x 1
	ETFCXAF-L						Y	Y														
Controller module for DX200 S3 (1Gbit/s, iSCSI, 2port)	ETFCL2F	√					Y	Y											Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (iSCSI 1Gbit/s, 2 ports) x 1 	
	ETFCL2F-L						Y	Y														
Controller module for DX200 S3 (6Gbit/s, SAS, 2port)	ETFCS2F	√					Y	Y											Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (SAS 6Gbit/s, 2 ports) x 1 	
	ETFCS2F-L						Y	Y														
Controller module for DX200 S3 (10Gbit/s, FCoE, 2port, for optical cable)	ETFCC2F	√					Y	Y											Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (FCoE 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2 	
	ETFCC2F-L						Y	Y														
Controller module for DX200 S3 (10Gbit/s, FCoE, 2port, without SFP+, for copper cable)	ETFCCAF	√					Y	Y											Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (FCoE 10Gbit/s, 2 ports) x 1 	
	ETFCCAF-L						Y	Y														
Controller module for DX200 S3 (10GbE, 2port, for optical cable, for NAS)	ETFCN2F	√					Y	Y											Currently Available	-	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 10GbE, 2 ports) x 1 SFP+ (10GbE) x 2 	
	ETFCN2F-L						Y	Y														

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items
			ET103AU	ET103BU	ET103CU	ET103DU	ET203AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDU-L	ETFECDDU	ETFECDDU-L	ETFEASU	ETFEASU-L		
Controller module for DX200 S3 (10GbE, 2port, without SFP+, for copper cable, for NAS)	ETFCNAF	√					Y	Y										-	Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 10Gbit/s, 2 ports) x 1
	ETFCNAF-L						Y	Y												
Controller module for DX200 S3 (1GbE, 4port, for NAS)	ETFCE4F	√					Y	Y										-	Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 1Gbit/s, 4 ports) x 1
	ETFCE4F-L						Y	Y												

Host Interface

Host interface for DX100 S3/DX200 S3 (16Gbit/s, FC, 2port)	ETFHH2	√	Y	Y	Y	Y	Y	Y	Y	Y								-	Currently Available	<ul style="list-style-type: none"> Host interface (FC 16Gbit/s, 2 ports) x 1 SFP+ (16Gbit/s) x 2
	ETFHH2-L		Y	Y	Y	Y	Y	Y	Y	Y										
Host interface for DX100 S3/DX200 S3 (8Gbit/s, FC, 2port)	ETFHF2	√	Y	Y	Y	Y	Y	Y	Y	Y								-	Currently Available	<ul style="list-style-type: none"> Host interface (FC 8Gbit/s, 2 ports) x 1 SFP+ (8Gbit/s) x 2
	ETFHF2-L		Y	Y	Y	Y	Y	Y	Y	Y										
Host interface for DX100 S3/DX200 S3 (10Gbit/s, iSCSI, 2port, for optical cable)	ETFHX2	√	Y	Y	Y	Y	Y	Y	Y	Y								-	Currently Available	<ul style="list-style-type: none"> Host interface (iSCSI 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	ETFHX2-L		Y	Y	Y	Y	Y	Y	Y	Y										
Host interface for DX100 S3/DX200 S3 (10Gbit/s, iSCSI, 2port, without SFP+, for copper cable)	ETFHXA	√	Y	Y	Y	Y	Y	Y	Y	Y								-	Currently Available	<ul style="list-style-type: none"> Host interface (iSCSI 10Gbit/s, 2 ports) x 1
	ETFHXA-L		Y	Y	Y	Y	Y	Y	Y	Y										
Host interface for DX100 S3/DX200 S3 (1Gb/s, iSCSI, 2port)	ETFHL2	√	Y	Y	Y	Y	Y	Y	Y	Y								-	Currently Available	<ul style="list-style-type: none"> Host interface (iSCSI 1Gb/s, 2 ports) x 1
	ETFHL2-L		Y	Y	Y	Y	Y	Y	Y	Y										
Host interface for DX100 S3/DX200 S3 (6Gb/s, SAS, 2port)	ETFHS2	√	Y	Y	Y	Y	Y	Y	Y	Y								V10L20 or later	Currently Available	<ul style="list-style-type: none"> Host interface (SAS 6Gb/s, 2 ports) x 1
	ETFHS2-L		Y	Y	Y	Y	Y	Y	Y	Y										

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items
			ET103AU	ET103BU	ET103CU	ET103DU	ET203AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDU-L	ETFECDDU	ETFECDDU-L	ETFEASU	ETFEASU-L		
Host interface for DX100 S3/DX200 S3 (10Gbit/s, FCoE, 2port, for optical cable)	ETFHC2	√	Y	Y	Y	Y	Y	Y	Y	Y								Currently Available	-	<ul style="list-style-type: none"> Host interface (FCoE 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	ETFHC2-L		Y	Y	Y	Y	Y	Y	Y	Y										
Host interface for DX100 S3/DX200 S3 (10Gbit/s, FCoE, 2port, without SFP+, for copper cable)	ETFHCA	√	Y	Y	Y	Y	Y	Y	Y	Y								Currently Available	-	<ul style="list-style-type: none"> Host interface (FCoE 10Gbit/s, 2 ports) x 1
	ETFHCA-L		Y	Y	Y	Y	Y	Y	Y	Y										
Host interface for DX100 S3/DX200 S3 (10GbE, 2port, for optical cable, for NAS)	ETFHN2	√	Y	Y	Y	Y	Y	Y	Y	Y								Currently Available	-	<ul style="list-style-type: none"> Host interface (Ethernet 10GbE, 2 ports) x 1 SFP+ (10GbE) x 2
	ETFHN2-L		Y	Y	Y	Y	Y	Y	Y	Y										
Host interface for DX100 S3/DX200 S3 (10GbE, 2port, without SFP+, for copper cable, for NAS)	ETFHNA	√	Y	Y	Y	Y	Y	Y	Y	Y								Currently Available	-	<ul style="list-style-type: none"> Host interface (Ethernet 10GbE, 2 ports) x 1
	ETFHNA-L		Y	Y	Y	Y	Y	Y	Y	Y										
Host interface for DX100 S3/DX200 S3 (1GbE, 4port, for NAS)	ETFHE4	√	Y	Y	Y	Y	Y	Y	Y	Y								Currently Available	-	<ul style="list-style-type: none"> Host interface (Ethernet 1GbE, 4 ports) x 1
	ETFHE4-L		Y	Y	Y	Y	Y	Y	Y	Y										
Long wave SFP+ module for DX100 S3/DX200 S3 (16Gbit/s)	ETFHHS-L		Y	Y	Y	Y	Y	Y	Y	Y								Currently Available	-	<ul style="list-style-type: none"> Long wave SFP+ (16Gbit/s) x 1

2.5" Drive

Disk Drive(2.5inch) 300GB 15krpm x1 for DX100 S3/DX200 S3	ETFDA3	√	Y	Y	Y	Y	Y	Y	Y	Y								Currently Available	-	<ul style="list-style-type: none"> 2.5" SAS disk drive (300GB/15krpm) x 1
	ETFDA3-L		Y	Y	Y	Y	Y	Y	Y	Y										

Product name	Product ID	Preinstalled	Installable products (ID)												Supported firmware version	EOL	Component items				
			ET103AU	ET103BU	ET103CU	ET103DU	ET203AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDU-L	ETFECDU	ETFECDU-L	ETFEASU	ETFEASU-L	ETFEBSU	ETFEBSU-L	
Disk Drive(2.5inch) 600GB 15krpm x1 for DX100 S3/DX200 S3	ETFDA6	√	Y	Y	Y	Y	Y	Y	Y	Y										Currently Available	• 2.5" SAS disk drive (600GB/15krpm) x 1
	ETFDA6-L		Y	Y	Y	Y	Y	Y	Y	Y							Y	Y			
Disk Drive(2.5inch) 300GB 10krpm x1 for DX100 S3/DX200 S3	ETFDB3	√	Y	Y	Y	Y	Y	Y									Y			Currently Available	• 2.5" SAS disk drive (300GB/10krpm) x 1
	ETFDB3-L		Y	Y	Y	Y	Y	Y	Y	Y							Y	Y			
Disk Drive(2.5inch) 600GB 10krpm x1 for DX100 S3/DX200 S3	ETFDB6	√	Y	Y	Y	Y	Y	Y									Y			Currently Available	• 2.5" SAS disk drive (600GB/10krpm) x 1
	ETFDB6-L		Y	Y	Y	Y	Y	Y	Y	Y							Y	Y			
Disk Drive(2.5inch) 900GB 10krpm x1 for DX100 S3/DX200 S3	ETFDB9	√	Y	Y	Y	Y	Y	Y									Y			Currently Available	• 2.5" SAS disk drive (900GB/10krpm) x 1
	ETFDB9-L		Y	Y	Y	Y	Y	Y	Y	Y							Y	Y			
Disk Drive(2.5inch) 1.2TB 10krpm x1 for DX100 S3/DX200 S3	ETFDB1	√	Y	Y	Y	Y	Y	Y									Y			Currently Available	• 2.5" SAS disk drive (1.2TB/10krpm) x 1
	ETFDB1-L		Y	Y	Y	Y	Y	Y	Y	Y							Y	Y			
Self Encrypting Disk Drive(2.5inch) 900GB 10krpm x1 for DX100 S3/DX200 S3	ETFD9C	√	Y	Y	Y	Y	Y	Y									Y			Currently Available	• 2.5" SAS self encrypting disk drive (900GB/10krpm) x 1
	ETFD9C-L		Y	Y	Y	Y	Y	Y	Y	Y							Y	Y			
Self Encrypting Disk Drive(2.5inch) 1.2TB 10krpm x1 for DX100 S3/DX200 S3	ETFD9C1	√	Y	Y	Y	Y	Y	Y									Y			Currently Available	• 2.5" SAS self encrypting disk drive (1.2TB/10krpm) x 1
	ETFD9C1-L		Y	Y	Y	Y	Y	Y	Y	Y							Y	Y			
Disk Drive(2.5inch) 1TB 7.2krpm x1 for DX100 S3/DX200 S3	ETFN1A1	√	Y	Y	Y	Y	Y	Y									Y			Currently Available	• 2.5" Nearline SAS disk drive (1TB/7.2krpm) x 1
	ETFN1A1-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						
			ET103AU	ET103BU	ET103CU	ET103DU	ET203AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDU-L	ETFECDDU	ETFECDDU-L	ETFEASU	ETFEASU-L	ETFEBSSU	ETFEBSSU-L			
MLC SSD(2.5inch) 400GB x1 for DX100 S3/DX200 S3	ETFSA4	√ Y	Y	Y	Y	Y	Y	Y	Y	Y										- 2014/12	• 2.5" MLC SSD (400GB, 6Gbit/s)x 1		
	ETFSA4-L	Y	Y	Y	Y	Y	Y	Y	Y	Y							Y Y						
MLC SSD(2.5inch) 800GB x1 for DX100 S3/DX200 S3	ETFSA8	√ Y	Y	Y	Y	Y	Y	Y	Y	Y										- 2015/2	• 2.5" MLC SSD (800GB, 6Gbit/s)x 1		
	ETFSA8-L	Y	Y	Y	Y	Y	Y	Y	Y	Y							Y Y						
MLC SSD(2.5inch) 400GB x1 for DX100 S3/DX200 S3(12Gbit/s)	ETFSA4A	√ Y	Y	Y	Y	Y	Y	Y	Y	Y							Y			V10L20 or later	Currently Available	• 2.5" MLC SSD (400GB, 12Gbit/s) x 1	
	ETFSA4A-L	Y	Y	Y	Y	Y	Y	Y	Y	Y							Y Y						
MLC SSD(2.5inch) 800GB x1 for DX100 S3/DX200 S3(12Gbit/s)	ETFSA8A	√ Y	Y	Y	Y	Y	Y	Y	Y	Y							Y			V10L20 or later	Currently Available	• 2.5" MLC SSD (800GB, 12Gbit/s) x 1	
	ETFSA8A-L	Y	Y	Y	Y	Y	Y	Y	Y	Y							Y Y						
MLC SSD(2.5inch) 1.6TB x1 for DX100 S3/DX200 S3(12Gbit/s)	ETFSAH	√ Y	Y	Y	Y	Y	Y	Y	Y	Y							Y			V10L20 or later	Currently Available	• 2.5" MLC SSD (1.6TB, 12Gbit/s) x 1	
	ETFSAH-L	Y	Y	Y	Y	Y	Y	Y	Y	Y							Y Y						
Self Encrypting MLC SSD(2.5inch) 800GB x1 for DX100 S3/DX200 S3(12Gbit/s)	ETFSG8	√ Y	Y	Y	Y	Y	Y	Y	Y	Y							Y			V10L32 or later	Currently Available	• 2.5" SAS self encrypting MLC SSD (800GB, 12Gbit/s) x 1	
	ETFSG8-L	Y	Y	Y	Y	Y	Y	Y	Y	Y							Y Y						

3.5" Drive

Disk Drive(3.5inch) for HD-DE 1.2TB 10krpm x1 for DX100 S3/DX200 S3	ETFDE1	√														Y			-	Currently Available	• 3.5" SAS disk drive (1.2TB/10krpm) x 1		
	ETFDE1-L																Y Y						
Disk Drive(3.5inch) 2TB 7.2krpm x1 for DX100 S3/DX200 S3	ETFNB2	√	Y	Y	Y	Y	Y	Y	Y	Y							Y			-	Currently Available	• 3.5" Nearline SAS disk drive (2TB/7.2krpm) x 1	
	ETFNB2-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					
			ET103AU	ET103BU	ET103CU	ET103DU	ET103AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDUL	ETFECDDU	ETFECDDUL	ETFEASU	ETFEASUL	ETFEBSU	ETFEBSUL		
Disk Drive(3.5inch) 3TB 7.2krpm x1 for DX100 S3/DX200 S3	ETFNB3	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• 3.5" Nearline SAS disk drive (3TB/7.2krpm) x 1
	ETFNB3-L			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
Disk Drive(3.5inch) 4TB 7.2krpm x1 for DX100 S3/DX200 S3	ETFNB4	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	• 3.5" Nearline SAS disk drive (4TB/7.2krpm) x 1
	ETFNB4-L			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
Disk Drive(3.5inch) 6TB 7.2krpm x1 for DX100 S3/DX200 S3	ETFNB6	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	V10L30 or later	Currently Available	• 3.5" Nearline SAS disk drive (6TB/7.2krpm) x 1
	ETFNB6-L			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
Disk Drive(3.5inch) for HD-DE 2TB 7.2krpm x1 for DX100 S3/DX200 S3	ETFNc2	√										Y								-	Currently Available	• 3.5" Nearline SAS disk drive (2TB/7.2krpm) x 1
	ETFNc2-L											Y	Y									
Disk Drive(3.5inch) for HD-DE 3TB 7.2krpm x1 for DX100 S3/DX200 S3	ETFNc3	√										Y								-	Currently Available	• 3.5" Nearline SAS disk drive (3TB/7.2krpm) x 1
	ETFNc3-L											Y	Y									
Disk Drive(3.5inch) for HD-DE 4TB 7.2krpm x1 for DX100 S3/DX200 S3	ETFNc4	√										Y								-	Currently Available	• 3.5" Nearline SAS disk drive (4TB/7.2krpm) x 1
	ETFNc4-L											Y	Y									
Disk Drive(3.5inch) for HD-DE 6TB 7.2krpm x1 for DX100 S3/DX200 S3	ETFNc6	√										Y								V10L30 or later	Currently Available	• 3.5" Nearline SAS disk drive (6TB/7.2krpm) x 1
	ETFNc6-L											Y	Y									
Self Encrypting Disk Drive(3.5inch) 4TB 7.2krpm x1 for DX100 S3/DX200 S3	ETFNf4	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	V10L32 or later	Currently Available	• 3.5" Nearline SAS self encrypting disk drive (4TB/7.2krpm) x 1	
	ETFNf4-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y				

Product name	Product ID	Preinstalled	Installable products (ID)												Supported firmware version	EOL	Component items					
			ET103AU	ET103BU	ET103CU	ET103DU	ET103AU	ET203AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDU-L	ETFECDU	ETFECDU-L	ETFEASU	ETFEASU-L	ETFEBSU	ETFEBSU-L	
MLC SSD(3.5inch) 400GB x1 for DX100 S3/DX200 S3	ETFSB4	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	2014/12	• 3.5" MLC SSD (400GB, 6Gbit/s)x 1
	ETFSB4-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	2015/2	• 3.5" MLC SSD (800GB, 6Gbit/s)x 1
MLC SSD(3.5inch) 800GB x1 for DX100 S3/DX200 S3	ETFSB8	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	2015/2	• 3.5" MLC SSD (800GB, 6Gbit/s)x 1
	ETFSB8-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	2015/2	• 3.5" MLC SSD (400GB, 12Gbit/s) x 1
MLC SSD(3.5inch) 400GB x1 for DX100 S3/DX200 S3(12Gbit/s)	ETFSB4A	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	V10L20 or later	Currently Available	• 3.5" MLC SSD (400GB, 12Gbit/s) x 1	
	ETFSB4A-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	V10L20 or later	Currently Available	• 3.5" MLC SSD (800GB, 12Gbit/s) x 1	
MLC SSD(3.5inch) 800GB x1 for DX100 S3/DX200 S3(12Gbit/s)	ETFSB8A	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	V10L20 or later	Currently Available	• 3.5" MLC SSD (800GB, 12Gbit/s) x 1	
	ETFSB8A-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	V10L20 or later	Currently Available	• 3.5" MLC SSD (1.6TB, 12Gbit/s) x 1	
MLC SSD(3.5inch) HD-DE 1.6TB x1 for DX100 S3/DX200 S3	ETFSBH	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	V10L20 or later	Currently Available	• 3.5" MLC SSD (1.6TB, 12Gbit/s) x 1	
	ETFSBH-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	V10L20 or later	Currently Available	• 3.5" MLC SSD (1.6TB, 12Gbit/s) x 1	
Self Encrypting MLC SSD(3.5inch) 800GB x1 for DX100 S3/DX200 S3(12Gbit/s)	ETFSH8	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	V10L32 or later	Currently Available	• 3.5" SAS self encrypting MLC SSD (800GB, 12Gbit/s) x 1	
	ETFSH8-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	V10L32 or later	Currently Available	• 3.5" SAS self encrypting MLC SSD (800GB, 12Gbit/s) x 1	

Power Distribution Unit

Power distribution unit for DX100 S3/DX200 S3 (AC200-240V, 2U, 16Outlets)	ETFP16U-L	Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y	-	Currently Available	• Power distribution unit x 2 • Input AC cable (Straight-through - NEMA L6-30P: 4m) x 2
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Product name	Product ID	Preinstalled	Installable products (ID)																Supported firmware version	EOL	Component items
			ET103AU	ET103BU	ET103CU	ET103DU	ET103AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDUL	ETFECDDU	ETFECDDUL	ETFEASU	ETFEASUL			
Power distribution unit for DX100 S3/DX200 S3 (AC200-240V, 2U, 12Outlets)	ETFP12U-L	Y Y Y Y Y Y Y Y Y Y Y Y	-	Currently Available	• Power distribution unit x 2 • Input AC cable (Straight-through - NEMA L6-20P: 4m) x 2																
Power distribution unit for DX100 S3/DX200 S3 (AC200-240V, 1U 4Outlets)	ETFP4BU-L	Y Y Y Y Y Y Y Y Y Y Y Y	-	Currently Available	• Power distribution unit x 2 • Input AC cable (IEC60320-C13 - NEMA L6-15P: 4m) x 2																

Mini SAS HD Cable Between Enclosures

Mini SAS HD cable between enclosures for DX100 S3/DX200 S3 (2.5m)	ETFKM25	√ Y	-	Currently Available	• Mini SAS HD cable (2.5m) x 1
	ETFKM25-L	Y Y			
Mini SAS HD cable between enclosures for DX100 S3/DX200 S3 (3.5m)	ETFKM35	√ Y	-	Currently Available	• Mini SAS HD cable (3.5m) x 1
	ETFKM35-L	Y Y			
Mini SAS HD cable between enclosures for DX100 S3/DX200 S3 (6.0m)	ETFKM60	√ Y	-	Currently Available	• Mini SAS HD cable (6.0m) x 1
	ETFKM60-L	Y Y			

License

Unified kit for DX100 S3	ETFLN1U	√ Y	V10L20 or later	2015/6	• Cache memory
	ETFLN1U-L	Y Y			• Cache memory • License label x1
Unified kit for DX200 S3	ETFLN2U	√ Y	V10L20 or later	2015/6	• Cache memory
	ETFLN2U-L	Y Y			• Cache memory • License label x1

Product name	Product ID	Preinstalled	Installable products (ID)												Supported firmware version	EOL	Component items					
			ET103AU	ET103BU	ET103CU	ET103DU	ET103AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDUL	ETFECDDU	ETFECDDUL	ETFEASU	ETFEASUL	ETFEBSU	ETFEBSSU		
Unified License for DX100 S3	ETFLU1	√	Y	Y	Y	Y	Y													V10L33 or later	Currently Available	<ul style="list-style-type: none"> Must be ordered with "Memory Extension for Unified" License label x1 Must be ordered with "Memory Extension for Unified"
	ETFLU1-L		Y	Y	Y	Y	Y															
Unified License for DX200 S3	ETFLU2	√						Y	Y	Y	Y									V10L33 or later	Currently Available	<ul style="list-style-type: none"> Must be ordered with "Memory Extension for Unified" License label x1 Must be ordered with "Memory Extension for Unified"
	ETFLU2-L							Y	Y	Y	Y											

Memory Extension

Memory Extension for Unified for DX100 S3	ETFMCA	√	Y	Y	Y	Y	Y												V10L33 or later	Currently Available	<ul style="list-style-type: none"> Cache memory module Must be ordered with "Unified License"
	ETFMCA-L		Y	Y	Y	Y	Y														
Memory Extension for Unified for DX200 S3	ETFMCB	√						Y	Y	Y	Y								V10L33 or later	Currently Available	<ul style="list-style-type: none"> Cache memory module Must be ordered with "Unified License"
	ETFMCB-L							Y	Y	Y	Y										

Power Cable

AC200V Power Cable for DX100 S3/DX200 S3 (NEMAL6-15P, 4m)	ETFKL40U	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> 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	Y	Y	Y	Y			
AC125V Power Cable for DX100 S3/DX200 S3 (NEMA 5-15P, 3m)	ETFKF30U	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> AC125V power cable (IEC60320-C13 - NEMA 5-15P: 3m) x 2
	ETFKF30U-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
AC100/200V Power Cable for DX100 S3/DX200 S3 (IEC60320 C14, 0.5m)	ETFKC05U	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> AC100/200V power cable (IEC60320-C13 - IEC60320-C14: 0.5m) x 2
	ETFKC05U-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items				
			ET103AU	ET103BU	ET103CU	ET103DU	ET103AU	ET203AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBDUL	ETFECDDU	ETFECDDUL	ETFEASU	ETFEASUL	ETFEBSU	ETFEBSSU	ETFEBSSUL		
AC100/200V Power Cable for DX100 S3/DX200 S3 (IEC60320 C14, 1.0m)	ETFKC10U	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Currently Available	<ul style="list-style-type: none"> AC100/200V power cable (IEC60320-C13 - IEC60320-C14: 1m) x 2
	ETFKC10U-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
AC100/200V Power Cable for DX100 S3/DX200 S3 (IEC60320 C14, 1.5m)	ETFKC15U	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Currently Available	<ul style="list-style-type: none"> AC100/200V power cable (IEC60320-C13 - IEC60320-C14: 1.5m) x 2
	ETFKC15U-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
AC100/200V Power Cable for DX100 S3/DX200 S3 (IEC60320 C14, 3m)	ETFKC30U	√	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Currently Available	<ul style="list-style-type: none"> AC100/200V power cable (IEC60320-C13 - IEC60320-C14: 3m) x 2
	ETFKC30U-L		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		

Model upgrade

Model Upgrade for DX100S3 to DX200S3 (dual-controller type)	ETFUASU-L	Y Y																V10L20 or later	Currently Available	<ul style="list-style-type: none"> DX200 S3 controller x 2 Cache memory module (4GB) x 4 Upgrade license x 1
Model Upgrade for DX100S3 to DX200S3 (FC, dual-controller type)	ETFUBSU-L	Y Y																V10L20 or later	Currently Available	<ul style="list-style-type: none"> DX200 S3 controller x 2 Cache memory module (4GB) x 4 Host interface adapter (FC, 2ports) x 2 Upgrade license x 1
Model Upgrade for DX100S3 to DX200S3 (Unified)	ETFUANU-L	Y Y																V10L20 or later	2015/6	<ul style="list-style-type: none"> DX200 S3 controller x 2 Cache memory module (8GB) x 4 Upgrade license (include Unified license) x 1
Model Upgrade for DX100S3 to DX200S3 (for License option mounted)	ETFUALU-L	Y Y																V10L20 or later	Currently Available	<ul style="list-style-type: none"> DX200 S3 controller x 2 Cache memory module (16GB) x 4 Upgrade license (include Unified license) x 1

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items
			ET103AU	ET103BU	ET103CU	ET103DU	ET103AU	ET203BU	ET203CU	ET203DU	ETFEADU	ETFEADUL	ETFEBDU	ETFEBBDU-L	ETFECDDU	ETFEASU	ETFEASU-L			
Model Upgrade for DX100S3 to DX200S3 (FC, Unified)	ETFUBNU-L	Y Y																V10L20 or later	2015/6	<ul style="list-style-type: none"> DX200 S3 controller x 2 Cache memory module (8GB) x 4 Host interface adapter (FC, 2ports) x 2 Upgrade license (include Unified license) x 1
Model Upgrade for DX100S3 to DX200S3 (FC, for License option mounted)	ETFUBLU-L	Y Y																V10L20 or later	Currently Available	<ul style="list-style-type: none"> DX200 S3 controller x 2 Cache memory module (16GB) x 4 Host interface adapter (FC, 2ports) x 2 Upgrade license (include Unified license) x 1

2.2 For China Region

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items
			ET103ACU	ET103BCU	ET103CCU	ET103DCU	ET203ACU	ET203BCU	ET203CCU	ET203DCU	ETDEADU	ETDEADU-L	ETDEBDU	ETDEBDU-L	ETDECDU	ETDECDU-L/ETFECDU-L	ETDEASU	ETDEASU-L	ETDEBSU	ETDEBSU-L

Drive Enclosure

Drive enclosure for DX100 S3/DX200 S3 (2.5inch, dual-IOM type)	ETDEADU	√ Y Y Y Y Y Y Y Y Y Y	Currently Available	<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 <p>Note: Only available for dual-controller configurations</p>
	ETDEADU-L	Y Y Y Y Y Y Y Y Y Y		
Drive enclosure for DX100 S3/DX200 S3 (3.5inch, dual-IOM type)	ETDEBDU	√ Y Y Y Y Y Y Y Y Y Y	Currently Available	<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 <p>Note: Only available for dual-controller configurations</p>
	ETDEBDU-L	Y Y Y Y Y Y Y Y Y Y		
High Density Drive enclosure for DX100 S3/DX200 S3 (6Gbit/s, dual-IOM type)	ETDECDU	√ Y Y Y Y Y Y Y Y Y Y	2015/3	<ul style="list-style-type: none"> • 3.5" type high-density drive enclosure x 1 • I/O module x 2 • Mini SAS HD cable 2.5m x 2 • Rack mount kit x 1 <p>Note: Only available for dual-controller configurations</p>
	ETDECDU-L	Y Y Y Y Y Y Y Y Y Y		
	ETFECDU-L	Y Y Y Y Y Y Y Y Y Y		
Drive enclosure for DX100 S3/DX200 S3 (2.5inch, single-IOM type)	ETDEASU	√ Y Y Y Y Y Y Y Y Y Y	Currently Available	<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 <p>Note: Only available for single-controller configurations</p>
	ETDEASU-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						
			ET103ACU	ET103BCU	ET103CCU	ET103DCU	ET203ACU	ET203BCU	ET203CCU	ET203DCU	ETDEADU	ETDEADU-L	ETDEBDU	ETDEBDU-L	ETDECDU	ETDECDU-L/ETFFECDU-L	ETDEASU	ETDEASU-L	ETDEBSU	ETDEBSU-L			
Drive enclosure for DX100 S3/DX200 S3 (3.5inch, single-IOM type)	ETDEBSU	√ Y Y Y Y Y Y Y Y Y Y																		Currently Available	<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 <p>Note: Only available for single-controller configurations</p>		
	ETDEBSU-L	Y Y Y Y Y Y Y Y Y Y																					

Cache Memory Unit

4GB cache memory for DX100 S3	ETDM41U	√ Y Y Y Y Y																		Currently Available	<ul style="list-style-type: none"> • Cache memory module (4GB) x 1 	
	ETDM41U-L	Y Y Y Y Y																				
8GB cache memory for DX200 S3	ETDM42U	√ Y Y Y Y Y																		Currently Available	<ul style="list-style-type: none"> • Cache memory module (4GB) x 2 	
	ETDM42U-L	Y Y Y Y Y																				

Additional Controller

Additional controller module (without host interface) for DX100 S3	ETDCD0E-L				Y Y														Currently Available	<ul style="list-style-type: none"> • Controller x 1 			
	ETDCD0F-L					Y Y														<ul style="list-style-type: none"> • Controller x 1 			
Additional IOM	ETDEXSU-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 				

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items
			ET103ACU	ET103BCU	ET103CCU	ET103DCU	ET203ACU	ET203BCU	ET203CCU	ET203DCU	ETDEADU	ETDEADU-L	ETDEBDU	ETDEBDU-L	ETDEC DU	ETDEC DU-L/ETFFECDU-L	ETDEASU	ETDEASU-L	ETDEBSU	ETDEBSU-L

Controller Module

Controller module for DX100 S3 (16Gbit/s, FC, 4port)	ETDCH4C	√ Y Y																Currently Available	• Controller x 2 • Host interface (FC 16Gbit/s, 2 ports) x 2 • SFP+ (16Gbit/s) x 4
Controller module for DX100 S3 (8Gbit/s, FC, 4port)	ETDCF4C	√ Y Y																Currently Available	• Controller x 2 • Host interface (FC 8Gbit/s, 2 ports) x 2 • SFP+ (8Gbit/s) x 4
Controller module for DX100 S3 (16Gbit/s, FC, 2port)	ETDCH2E	√ Y Y																Currently Available	• Controller x 1 • Host interface (FC 16Gbit/s, 2 ports) x 1 • SFP+ (16Gbit/s) x 2
	ETDCH2E-L	Y Y																	
Controller module for DX100 S3 (8Gbit/s, FC, 2port)	ETDCF2E	√ Y Y																Currently Available	• Controller x 1 • Host interface (FC 8Gbit/s, 2 ports) x 1 • SFP+ (8Gbit/s) x 2
	ETDCF2E-L	Y Y																	
Controller module for DX100 S3 (10Gbit/s, iSCSI, 2port, for optical cable)	ETDCX2E	√ Y Y																Currently Available	• Controller x 1 • Host interface (iSCSI 10Gbit/s, 2 ports) x 1 • SFP+ (10Gbit/s) x 2
	ETDCX2E-L	Y Y																	
Controller module for DX100 S3 (10Gbit/s, iSCSI, 2port, without SFP+, for copper cable)	ETDCXAE	√ Y Y																Currently Available	• Controller x 1 • Host interface (iSCSI 10Gbit/s, 2 ports) x 1
	ETDCXAE-L	Y Y																	
Controller module for DX100 S3 (1Gbit/s, iSCSI, 2port)	ETDCL2E	√ Y Y																Currently Available	• Controller x 1 • Host interface (iSCSI 1Gbit/s, 2 ports) x 1
	ETDCL2E-L	Y Y																	
Controller module for DX100 S3 (6Gbit/s, SAS, 2port)	ETDCS2E	√ Y Y																Currently Available	• Controller x 1 • Host interface (SAS 6Gbit/s, 2 ports) x 1
	ETDCS2E-L	Y Y																	

Product name	Product ID	Preinstalled	Installable products (ID)												Supported firmware version	EOL	Component items				
			ET103ACU	ET103BCU	ET103CCU	ET103DCU	ET203ACU	ET203BCU	ET203CCU	ET203DCU	ETDEADU	ETDEADU-L	ETDEBDU	ETDEBDU-L	ETDECDU	ETDECDU-L/ETFECDU-L	ETDEASU	ETDEASU-L	ETDEBSU	ETDEBSU-L	
Controller module for DX100 S3 (10Gbit/s, FCoE, 2port, for optical cable)	ETDCC2E	√ Y Y																		Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (FCoE 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	ETDCC2E-L	Y Y																			
Controller module for DX100 S3 (10Gbit/s, FCoE, 2port, without SFP+, for copper cable)	ETDCCAЕ	√ Y Y																		Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (FCoE 10Gbit/s, 2 ports) x 1
	ETDCCAЕ-L	Y Y																			
Controller module for DX100 S3 (10GbE, 2port, for optical cable for NAS)	ETDCN2E	√ Y Y																		Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 10GbE, 2 ports) x 1 SFP+ (10GbE) x 2
	ETDCN2E-L	Y Y																			
Controller module for DX100 S3 (10GbE, 2port, without SFP+, for copper cable, for NAS)	ETDCNAЕ	√ Y Y																		Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 10GbE, 2 ports) x 1
	ETDCNAЕ-L	Y Y																			
Controller module for DX100 S3 (1GbE, 4port, for NAS)	ETDCE4E	√ Y Y																		Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 1GbE, 4 ports) x 1
	ETDCE4E-L	Y Y																			
Controller module for DX200 S3 (16Gbit/s, FC, 4port)	ETDCH4D	√					Y Y												Currently Available	<ul style="list-style-type: none"> Controller x 2 Host interface (FC 16Gbit/s, 2 ports) x 2 SFP+ (16Gbit/s) x 4 	
Controller module for DX200 S3 (8Gbit/s, FC, 4port)	ETDCF4D	√					Y Y														
Controller module for DX200 S3 (16Gbit/s, FC, 2port)	ETDCH2F	√					Y Y												Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (FC 16Gbit/s, 2 ports) x 1 SFP+ (16Gbit/s) x 2 	
	ETDCH2F-L						Y Y														

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items		
			ET103ACU	ET103BCU	ET103CCU	ET103DCU	ET203ACU	ET203BCU	ET203CCU	ET203DCU	ETDEADU	ETDEADU-L	ETDEBDU	ETDEBDU-L	ETDECDU	ETDECNU-L/ETFFECDU-L	ETDEASU	ETDEASU-L	ETDEBSU	ETDEBSU-L		
Controller module for DX200 S3 (8Gbit/s, FC, 2port)	ETDCF2F	√					Y	Y													Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (FC 8Gbit/s, 2 ports) x 1 SFP+ (8Gbit/s) x 2
	ETDCF2F-L						Y	Y														
Controller module for DX200 S3 (10Gbit/s, iSCSI, 2port, for optical cable)	ETDCX2F	√					Y	Y													Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (iSCSI 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	ETDCX2F-L						Y	Y														
Controller module for DX200 S3 (10Gbit/s, iSCSI, 2port, without SFP+, for copper cable)	ETDCXAF	√					Y	Y													Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (iSCSI 10Gbit/s, 2 ports) x 1
	ETDCXAF-L						Y	Y														
Controller module for DX200 S3 (1Gbit/s, iSCSI, 2port)	ETDCL2F	√					Y	Y													Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (iSCSI 1Gbit/s, 2 ports) x 1
	ETDCL2F-L						Y	Y														
Controller module for DX200 S3 (6Gbit/s, SAS, 2port)	ETDCS2F	√					Y	Y													Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (SAS 6Gbit/s, 2 ports) x 1
	ETDCS2F-L						Y	Y														
Controller module for DX200 S3 (10Gbit/s, FCoE, 2port, for optical cable)	ETDCC2F	√					Y	Y													Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (FCoE 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	ETDCC2F-L						Y	Y														
Controller module for DX200 S3 (10Gbit/s, FCoE, 2port, without SFP+, for copper cable)	ETDCCAF	√					Y	Y													Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (FCoE 10Gbit/s, 2 ports) x 1
	ETDCCAF-L						Y	Y														

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items		
			ET103ACU	ET103BCU	ET103CCU	ET103DCU	ET203ACU	ET203BCU	ET203CCU	ET203DCU	ETDEADU	ETDEADU-L	ETDEBDU	ETDEBDU-L	ETDECDU	ETDECNU-L/ETFECDU-L	ETDEASU	ETDEASU-L	ETDEBSU	ETDEBSU-L		
Controller module for DX200 S3 (10GbE, 2port, for optical cable, for NAS)	ETDCN2F	√					Y	Y													Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	ETDCN2F-L						Y	Y														
Controller module for DX200 S3 (10GbE, 2port, without SFP+, for copper cable, for NAS)	ETDCNAF	√					Y	Y													Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 10Gbit/s, 2 ports) x 1
	ETDCNAF-L						Y	Y														
Controller module for DX200 S3 (1GbE, 4port, for NAS)	ETDCE4F	√					Y	Y													Currently Available	<ul style="list-style-type: none"> Controller x 1 Host interface (Ethernet 1Gbit/s, 4 ports) x 1
	ETDCE4F-L						Y	Y														

Host Interface

Host interface for DX100 S3/DX200 S3 (16Gbit/s, FC, 2port)	ETDHH2	√	Y	Y	Y	Y	Y	Y	Y	Y	Y										Currently Available	<ul style="list-style-type: none"> Host interface (FC 16Gbit/s, 2 ports) x 1 SFP+ (16Gbit/s) x 2
	ETDHH2-L		Y	Y	Y	Y	Y	Y	Y	Y	Y											
Host interface for DX100 S3/DX200 S3 (8Gbit/s, FC, 2port)	ETDHF2	√	Y	Y	Y	Y	Y	Y	Y	Y	Y										Currently Available	<ul style="list-style-type: none"> Host interface (FC 8Gbit/s, 2 ports) x 1 SFP+ (8Gbit/s) x 2
	ETDHF2-L		Y	Y	Y	Y	Y	Y	Y	Y	Y											
Host interface for DX100 S3/DX200 S3 (10Gbit/s, iSCSI, 2port, for optical cable)	ETDHX2	√	Y	Y	Y	Y	Y	Y	Y	Y	Y										Currently Available	<ul style="list-style-type: none"> Host interface (iSCSI 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	ETDHX2-L		Y	Y	Y	Y	Y	Y	Y	Y	Y											
Host interface for DX100 S3/DX200 S3 (10Gbit/s, iSCSI, 2port, without SFP+, for copper cable)	ETDHXA	√	Y	Y	Y	Y	Y	Y	Y	Y	Y										Currently Available	<ul style="list-style-type: none"> Host interface (iSCSI 10Gbit/s, 2 ports) x 1
	ETDHXA-L		Y	Y	Y	Y	Y	Y	Y	Y	Y											

2.3 For the EMEA, North American, Central American, and Caribbean Regions

Product name	Product ID	Preinstalled FTS:ET103AU FTS:ET103BU FTS:ET103CU FTS:ET103DU FTS:ET203AU FTS:ET203BU FTS:ET203CU FTS:ET203DU FTS:ETFEADU FTS:ETFEADU-L FTS:ETFEBDU FTS:ETFECDU FTS:ETFEASU FTS:ETFEASU-L FTS:ETFEBSU FTS:ETFEBSU-L	Installable products (ID)												Supported firmware version	EOL	Component items

Drive Enclosure

Drive enclosure for DX100 S3/DX200 S3 (2.5inch, dual-IOM type)	FTS:ETFEADU	√ Y Y Y Y Y Y Y Y Y Y	-	Currently Available	<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 <p>Note: Only available for dual-controller configurations</p>
	FTS:ETFEADU-L	Y Y Y Y Y Y Y Y Y Y			
Drive enclosure for DX100 S3/DX200 S3 (3.5inch, dual-IOM type)	FTS:ETFEBDU	√ Y Y Y Y Y Y Y Y Y Y	-	Currently Available	<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 <p>Note: Only available for dual-controller configurations</p>
	FTS:ETFEBDU-L	Y Y Y Y Y Y Y Y Y Y			
High Density Drive enclosure for DX100 S3/DX200 S3 (6Gbit/s, dual-IOM type)	FTS:ETFECDU	√ Y Y Y Y Y Y Y Y Y Y	-	Currently Available	<ul style="list-style-type: none"> • 3.5" type high-density drive enclosure x 1 • I/O module x 2 • Mini SAS HD cable 2.5m x 2 • Rack mount kit x 1 <p>Note: Only available for dual-controller configurations</p>
	FTS:ETFECDU-L	Y Y Y Y Y Y Y Y Y Y			
Drive enclosure for DX100 S3/DX200 S3 (2.5inch, single-IOM type)	FTS:ETFEASU	√ Y Y Y Y Y Y Y Y Y Y	-	Currently Available	<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 <p>Note: Only available for single-controller configurations</p>
	FTS:ETFEASU-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:ET103AU	FTS:ET103BU	FTS:ET103CU	FTS:ET103DU	FTS:ET103AU	FTS:ET103BU	FTS:ET103CU	FTS:ET103DU	FTS:ET1203AU	FTS:ET1203BU	FTS:ET1203CU	FTS:ET1203DU	FTS:ET1FEADU	FTS:ET1FEADU-L	FTS:ET1FEBDU	FTS:ET1FEBDU-L	FTS:ET1FECDU	FTS:ET1FEASU	FTS:ET1FEASU-L
Controller module for DX100 S3 (8Gbit/s, FC, 4port)	FTS:ETFCF4C	√ Y Y																		Currently Available	• Controller x 2 • Host interface (FC 8Gbit/s, 2 ports) x 2 • SFP+ (8Gbit/s) x 4
Controller module for DX100 S3 (16Gbit/s, FC, 2port)	FTS:ETFCH2E	√ Y Y																		Currently Available	• Controller x 1 • Host interface (FC 16Gbit/s, 2 ports) x 1 • SFP+ (16Gbit/s) x 2
	FTS:ETFCH2E-L	Y Y																			
Controller module for DX100 S3 (8Gbit/s, FC, 2port)	FTS:ETFCF2E	√ Y Y																		Currently Available	• Controller x 1 • Host interface (FC 8Gbit/s, 2 ports) x 1 • SFP+ (8Gbit/s) x 2
	FTS:ETFCF2E-L	Y Y																			
Controller module for DX100 S3 (10Gbit/s, iSCSI, 2port, for optical cable)	FTS:ETFCX2E	√ Y Y																		Currently Available	• Controller x 1 • Host interface (iSCSI 10Gbit/s, 2 ports) x 1 • SFP+ (10Gbit/s) x 2
	FTS:ETFCX2E-L	Y Y																			
Controller module for DX100 S3 (10Gbit/s, iSCSI, 2port, without SFP+, for copper cable)	FTS:ETFCXAE	√ Y Y																		Currently Available	• Controller x 1 • Host interface (iSCSI 10Gbit/s, 2 ports) x 1
	FTS:ETFCXAE-L	Y Y																			
Controller module for DX100 S3 (1Gbit/s, iSCSI, 2port)	FTS:ETFCL2E	√ Y Y																		Currently Available	• Controller x 1 • Host interface (iSCSI 1Gbit/s, 2 ports) x 1
	FTS:ETFCL2E-L	Y Y																			
Controller module for DX100 S3 (6Gbit/s, SAS, 2port)	FTS:ETFCS2E	√ Y Y																		Currently Available	• Controller x 1 • Host interface (SAS 6Gbit/s, 2 ports) x 1
	FTS:ETFCS2E-L	Y Y																			
Controller module for DX100 S3 (10Gbit/s, FCoE, 2port, for optical cable)	FTS:ETFCC2E	√ Y Y																		Currently Available	• Controller x 1 • Host interface (FCoE 10Gbit/s, 2 ports) x 1 • SFP+ (10Gbit/s) x 2
	FTS:ETFCC2E-L	Y Y																			

Product name	Product ID	Preinstalled FTS:ET103AU FTS:ET103BU FTS:ET103CU FTS:ET103DU FTS:ET1203AU FTS:ET1203BU FTS:ET1203CU FTS:ET1203DU FTS:ETFEADU FTS:ETFEADU-L FTS:ETFEADU-L FTS:ETFEADU-L FTS:ETFEADU-L FTS:ETFEADU-L FTS:ETFEADU-L FTS:ETFEASU-L FTS:ETFEBSU-L FTS:ETFEBSU-L	Installable products (ID)		Supported firmware version	EOL	Component items
			Preinstalled	Installable products (ID)			
Controller module for DX200 S3 (10Gbit/s, iSCSI, 2port, for optical cable)	FTS:ETFCX2F	√	Y Y		Currently Available	• Controller x 1 • Host interface (iSCSI 10Gbit/s, 2 ports) x 1 • SFP+ (10Gbit/s) x 2	
	FTS:ETFCX2F-L		Y Y				
Controller module for DX200 S3 (10Gbit/s, iSCSI, 2port, without SFP+, for copper cable)	FTS:ETFCXAF	√	Y Y		Currently Available	• Controller x 1 • Host interface (iSCSI 10Gbit/s, 2 ports) x 1	
	FTS:ETFCXAF-L		Y Y				
Controller module for DX200 S3 (1Gbit/s, iSCSI, 2port)	FTS:ETFCL2F	√	Y Y		Currently Available	• Controller x 1 • Host interface (iSCSI 1Gbit/s, 2 ports) x 1	
	FTS:ETFCL2F-L		Y Y				
Controller module for DX200 S3 (6Gbit/s, SAS, 2port)	FTS:ETFCS2F	√	Y Y		Currently Available	• Controller x 1 • Host interface (SAS 6Gbit/s, 2 ports) x 1	
	FTS:ETFCS2F-L		Y Y				
Controller module for DX200 S3 (10Gbit/s, FCoE, 2port, for optical cable)	FTS:ETFCC2F	√	Y Y		Currently Available	• Controller x 1 • Host interface (FCoE 10Gbit/s, 2 ports) x 1 • SFP+ (10Gbit/s) x 2	
	FTS:ETFCC2F-L		Y Y				
Controller module for DX200 S3 (10Gbit/s, FCoE, 2port, without SFP+, for copper cable)	FTS:ETFCCAF	√	Y Y		Currently Available	• Controller x 1 • Host interface (FCoE 10Gbit/s, 2 ports) x 1	
	FTS:ETFCCAF-L		Y Y				
Controller module for DX200 S3 (10GbE, 2port, for optical cable, for NAS)	FTS:ETFCN2F	√	Y Y		Currently Available	• Controller x 1 • Host interface (Ethernet 10GbE, 2 ports) x 1 • SFP+ (10GbE) x 2	
	FTS:ETFCN2F-L		Y Y				

Product name	Product ID	Preinstalled	Installable products (ID)												Supported firmware version	EOL	Component items
			FTS:ET103AU	FTS:ET103BU	FTS:ET103CU	FTS:ET103DU	FTS:ET1203AU	FTS:ET1203BU	FTS:ET1203CU	FTS:ET1203DU	FTS:ET1FEADU	FTS:ET1FEADU-L	FTS:ET1FEBDU	FTS:ET1FEBDU-L	FTS:ET1FECDU	FTS:ET1FEASU	FTS:ET1FEBSU
Host interface for DX100 S3/DX200 S3 (10Gbit/s, FCoE, 2port, for optical cable)	FTS:ETFHC2	/	Y	Y	Y	Y	Y	Y	Y	Y						Currently Available	<ul style="list-style-type: none"> Host interface (FCoE 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	FTS:ETFHC2-L		Y	Y	Y	Y	Y	Y	Y	Y							
Host interface for DX100 S3/DX200 S3 (10Gbit/s, FCoE, 2port, without SFP+, for copper cable)	FTS:ETFHCA	/	Y	Y	Y	Y	Y	Y	Y	Y						Currently Available	<ul style="list-style-type: none"> Host interface (FCoE 10Gbit/s, 2 ports) x 1
	FTS:ETFHCA-L		Y	Y	Y	Y	Y	Y	Y	Y							
Host interface for DX100 S3/DX200 S3 (10GbE, 2port, for optical cable, for NAS)	FTS:ETFHN2	/	Y	Y	Y	Y	Y	Y	Y	Y						Currently Available	<ul style="list-style-type: none"> Host interface (Ethernet 10Gbit/s, 2 ports) x 1 SFP+ (10Gbit/s) x 2
	FTS:ETFHN2-L		Y	Y	Y	Y	Y	Y	Y	Y							
Host interface for DX100 S3/DX200 S3 (10GbE, 2port, without SFP+, for copper cable, for NAS)	FTS:ETFHNA	/	Y	Y	Y	Y	Y	Y	Y	Y						Currently Available	<ul style="list-style-type: none"> Host interface (Ethernet 10Gbit/s, 2 ports) x 1
	FTS:ETFHNA-L		Y	Y	Y	Y	Y	Y	Y	Y							
Host interface for DX100 S3/DX200 S3 (1GbE, 4port, for NAS)	FTS:ETFHE4	/	Y	Y	Y	Y	Y	Y	Y	Y						Currently Available	<ul style="list-style-type: none"> Host interface (Ethernet 1Gbit/s, 4 ports) x 1
	FTS:ETFHE4-L		Y	Y	Y	Y	Y	Y	Y	Y							
Long wave SFP+ module for DX100 S3/DX200 S3 (16Gbit/s)	FTS:ETFHHS-L		Y	Y	Y	Y	Y	Y	Y	Y						Currently Available	<ul style="list-style-type: none"> Long wave SFP+ (16Gbit/s) x 1
2.5" Drive	Disk Drive(2.5inch) 300GB 15krpm x1 for DX100 S3/DX200 S3	FTS:ETFDA3	/	Y	Y	Y	Y	Y	Y	Y			Y			Currently Available	<ul style="list-style-type: none"> 2.5" SAS disk drive (300GB/15krpm) x 1
		FTS:ETFDA3-L		Y	Y	Y	Y	Y	Y	Y			Y	Y			

Product name	Product ID	Preinstalled	Installable products (ID)										Supported firmware version	EOL	Component items
			FTS:ET103AU	FTS:ET103BU	FTS:ET103CU	FTS:ET103DU	FTS:ET1203AU	FTS:ET1203BU	FTS:ET1203CU	FTS:ET1203DU	FTS:ETFEADU	FTS:ETFEADU-L			
Disk Drive(2.5inch) 600GB 15krpm x1 for DX100 S3/DX200 S3	FTS:ETFDA6	√ Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> 2.5" SAS disk drive (600GB/15krpm) x 1
	FTS:ETFDA6-L	Y	Y	Y	Y	Y	Y	Y	YY	Y	Y	Y			
Disk Drive(2.5inch) 300GB 10krpm x1 for DX100 S3/DX200 S3	FTS:ETFDB3	√ Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> 2.5" SAS disk drive (300GB/10krpm) x 1
	FTS:ETFDB3-L	Y	Y	Y	Y	Y	Y	YY	Y	Y	Y	Y			
Disk Drive(2.5inch) 600GB 10krpm x1 for DX100 S3/DX200 S3	FTS:ETFDB6	√ Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> 2.5" SAS disk drive (600GB/10krpm) x 1
	FTS:ETFDB6-L	Y	Y	Y	Y	Y	Y	YY	Y	Y	Y	Y			
Disk Drive(2.5inch) 900GB 10krpm x1 for DX100 S3/DX200 S3	FTS:ETFDB9	√ Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> 2.5" SAS disk drive (900GB/10krpm) x 1
	FTS:ETFDB9-L	Y	Y	Y	Y	Y	Y	YY	Y	Y	Y	Y			
Disk Drive(2.5inch) 1.2TB 10krpm x1 for DX100 S3/DX200 S3	FTS:ETFDB1	√ Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> 2.5" SAS disk drive (1.2TB/10krpm) x 1
	FTS:ETFDB1-L	Y	Y	Y	Y	Y	Y	YY	Y	Y	Y	Y			
Self Encrypting Disk Drive(2.5inch) 900GB 10krpm x1 for DX100 S3/DX200 S3	FTS:ETFDC9	√ Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> 2.5" SAS self encrypting disk drive (900GB/10krpm) x 1
	FTS:ETFDC9-L	Y	Y	Y	Y	Y	Y	YY	Y	Y	Y	Y			
Self Encrypting Disk Drive(2.5inch) 1.2TB 10krpm x1 for DX100 S3/DX200 S3	FTS:ETFDC1	√ Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> 2.5" SAS self encrypting disk drive (1.2TB/10krpm) x 1
	FTS:ETFDC1-L	Y	Y	Y	Y	Y	Y	YY	Y	Y	Y	Y			
Disk Drive(2.5inch) 1TB 7.2krpm x1 for DX100 S3/DX200 S3	FTS:ETFNA1	√ Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Currently Available	<ul style="list-style-type: none"> 2.5" Nearline SAS disk drive (1TB/7.2krpm) x 1
	FTS:ETFNA1-L	Y	Y	Y	Y	Y	Y	YY	Y	Y	Y	Y			

Product name	Product ID	Preinstalled FTS:ET103AU FTS:ET103BU FTS:ET103CU FTS:ET103DU FTS:ET1203AU FTS:ET1203BU FTS:ET1203CU FTS:ET1203DU FTS:ETFEADU FTS:ETFEADU-L FTS:ETFEADU-L FTS:ETFEBDU FTS:ETFEBDU-L FTS:ETFECDU FTS:ETFEASU-L FTS:ETFEBSU FTS:ETFEBSU-L	Installable products (ID)								Supported firmware version	EOL	Component items
			FTS:ET103AU FTS:ET103BU FTS:ET103CU FTS:ET103DU FTS:ET1203AU FTS:ET1203BU FTS:ET1203CU FTS:ET1203DU FTS:ETFEADU FTS:ETFEADU-L FTS:ETFEADU-L FTS:ETFEBDU FTS:ETFEBDU-L FTS:ETFECDU FTS:ETFEASU-L FTS:ETFEBSU FTS:ETFEBSU-L										
Disk Drive(3.5inch) 3TB 7.2krpm x1 for DX100 S3/DX200 S3	FTS:ETFNB3	√ Y Y Y Y Y Y Y Y	-	Currently Available	<ul style="list-style-type: none"> • 3.5" Nearline SAS disk drive (3TB/7.2krpm) x 1 								
	FTS:ETFNB3-L	Y Y Y Y Y Y Y Y Y Y	-	Currently Available									
Disk Drive(3.5inch) 4TB 7.2krpm x1 for DX100 S3/DX200 S3	FTS:ETFNB4	√ Y Y Y Y Y Y Y Y	-	Currently Available	<ul style="list-style-type: none"> • 3.5" Nearline SAS disk drive (4TB/7.2krpm) x 1 								
	FTS:ETFNB4-L	Y Y Y Y Y Y Y Y Y Y	-	Currently Available									
Disk Drive(3.5inch) 6TB 7.2krpm x1 for DX100 S3/DX200 S3	FTS:ETFNB6	√ Y Y Y Y Y Y Y Y	V10L30 or later	Currently Available	<ul style="list-style-type: none"> • 3.5" Nearline SAS disk drive (6TB/7.2krpm) x 1 								
	FTS:ETFNB6-L	Y Y Y Y Y Y Y Y Y Y	V10L30 or later	Currently Available									
Disk Drive(3.5inch) for HD-DE 2TB 7.2krpm x1 for DX100 S3/DX200 S3	FTS:ETFNC2	√ Y Y Y Y Y Y Y Y	-	Currently Available	<ul style="list-style-type: none"> • 3.5" Nearline SAS disk drive (2TB/7.2krpm) x 1 								
	FTS:ETFNC2-L	Y Y Y Y Y Y Y Y Y Y	-	Currently Available									
Disk Drive(3.5inch) for HD-DE 3TB 7.2krpm x1 for DX100 S3/DX200 S3	FTS:ETFNC3	√ Y Y Y Y Y Y Y Y	-	Currently Available	<ul style="list-style-type: none"> • 3.5" Nearline SAS disk drive (3TB/7.2krpm) x 1 								
	FTS:ETFNC3-L	Y Y Y Y Y Y Y Y Y Y	-	Currently Available									
Disk Drive(3.5inch) for HD-DE 4TB 7.2krpm x1 for DX100 S3/DX200 S3	FTS:ETFNC4	√ Y Y Y Y Y Y Y Y	-	Currently Available	<ul style="list-style-type: none"> • 3.5" Nearline SAS disk drive (4TB/7.2krpm) x 1 								
	FTS:ETFNC4-L	Y Y Y Y Y Y Y Y Y Y	-	Currently Available									
Disk Drive(3.5inch) for HD-DE 6TB 7.2krpm x1 for DX100 S3/DX200 S3	FTS:ETFNC6	√ Y Y Y Y Y Y Y Y	V10L30 or later	Currently Available	<ul style="list-style-type: none"> • 3.5" Nearline SAS disk drive (6TB/7.2krpm) x 1 								
	FTS:ETFNC6-L	Y Y Y Y Y Y Y Y Y Y	V10L30 or later	Currently Available									
Self Encrypting Disk Drive(3.5inch) 4TB 7.2krpm x1 for DX100 S3/DX200 S3	FTS:ETFNF4	√ Y Y Y Y Y Y Y Y	V10L32 or later	Currently Available	<ul style="list-style-type: none"> • 3.5" Nearline SAS self encrypting disk drive (4TB/7.2krpm) x 1 								
	FTS:ETFNF4-L	Y Y Y Y Y Y Y Y Y Y	V10L32 or later	Currently Available									

Product name	Product ID	Preinstalled FTS:ET103AU FTS:ET103BU FTS:ET103CU FTS:ET103DU FTS:ET1203AU FTS:ET1203BU FTS:ET1203CU FTS:ET1203DU FTS:ETFEADU FTS:ETFEADU-L FTS:ETFEBDU FTS:ETFEBDU-L FTS:ETFECDU FTS:ETFEASU FTS:ETFEASU-L FTS:ETFEBSU FTS:ETFEBSU-L	Installable products (ID)															Supported firmware version	EOL	Component items
			FTS:ET103AU	FTS:ET103BU	FTS:ET103CU	FTS:ET103DU	FTS:ET1203AU	FTS:ET1203BU	FTS:ET1203CU	FTS:ET1203DU	FTS:ETFEADU	FTS:ETFEADU-L	FTS:ETFEBDU	FTS:ETFEBDU-L	FTS:ETFECDU	FTS:ETFEASU	FTS:ETFEASU-L	FTS:ETFEBSU	FTS:ETFEBSU-L	
Mini SAS HD cable between enclosures for DX100 S3/DX200 S3 (3.5m)	FTS:ETFKM35	√ Y	- Currently Available	• Mini SAS HD cable (3.5m) x 1																
	FTS:ETFKM35-L	Y Y																		
Mini SAS HD cable between enclosures for DX100 S3/DX200 S3 (6.0m)	FTS:ETFKM60	√ Y	- Currently Available	• Mini SAS HD cable (6.0m) x 1																
	FTS:ETFKM60-L	Y Y																		

License

Unified kit for DX100 S3	FTS:ETFLN1U	√ Y Y Y Y	V10L20 or later	- 2015/6	• Cache memory
	FTS:ETFLN1U-L	Y Y Y Y			• Cache memory • License label x1
Unified kit for DX200 S3	FTS:ETFLN2U	√ Y Y Y Y	V10L20 or later	- 2015/6	• Cache memory
	FTS:ETFLN2U-L	Y Y Y Y			• Cache memory • License label x1
Unified License for DX100 S3	FTS:ETFLU1	√ Y Y Y Y	V10L33 or later	Currently Available	• Must be ordered with "Memory Extension for Unified"
	FTS:ETFLU1-L	Y Y Y Y			• License label x1 • Must be ordered with "Memory Extension for Unified"
Unified License for DX200 S3	FTS:ETFLU2	√ Y Y Y Y	V10L33 or later	Currently Available	• Must be ordered with "Memory Extension for Unified"
	FTS:ETFLU2-L	Y Y Y Y			• License label x1 • Must be ordered with "Memory Extension for Unified"

Memory Extension

Memory Extension for Unified for DX100 S3	FTS:ETFMCA	√ Y Y Y Y	V10L33 or later	Currently Available	• Cache memory module
	FTS:ETFMCA-L	Y Y Y Y			• Must be ordered with "Unified License"

Product name	Product ID	Preinstalled	Installable products (ID)												Supported firmware version	EOL	Component items					
			FTS:ET103AU	FTS:ET103BU	FTS:ET103CU	FTS:ET103DU	FTS:ET103AU	FTS:ET103BU	FTS:ET103CU	FTS:ET103DU	FTS:ET1203AU	FTS:ET1203BU	FTS:ET1203CU	FTS:ET1203DU	FTS:ET1FEADU	FTS:ET1FEADU-L	FTS:ET1FEBDU	FTS:ET1FEBDU-L	FTS:ET1FECDU	FTS:ET1FEASU	FTS:ET1FEASU-L	FTS:ET1FEBSU
Memory Extension for Unified for DX200 S3	FTS:ETFMCB	✓					Y	Y	Y	Y										V10L33 or later	Currently Available	• Cache memory module • Must be ordered with "Unified License"
	FTS:ETFMCB-L						Y	Y	Y	Y												• Cache memory module

Model upgrade

Model Upgrade for DX100S3 to DX200S3 (dual-controller type)	FTS:ETFUASU-L	Y Y																		V10L20 or later	Currently Available	• DX200 S3 controller x 2 • Cache memory module (4GB) x 4 • Upgrade license x 1
Model Upgrade for DX100S3 to DX200S3 (FC, dual-controller type)	FTS:ETFUBSU-L	Y Y																		V10L20 or later	Currently Available	• DX200 S3 controller x 2 • Cache memory module (4GB) x 4 • Host interface adapter (FC, 2ports) x 2 • Upgrade license x 1
Model Upgrade for DX100S3 to DX200S3 (Unified)	FTS:ETFUANU-L	Y Y																		V10L20 or later	2015/6	• DX200 S3 controller x 2 • Cache memory module (8GB) x 4 • Upgrade license (include Unified license) x 1
Model Upgrade for DX100S3 to DX200S3 (for License option mounted)	FTS:ETFUALU-L	Y Y																		V10L20 or later	Currently Available	• DX200 S3 controller x 2 • Cache memory module (16GB) x 4 • Upgrade license (include Unified license) x 1
Model Upgrade for DX100S3 to DX200S3 (FC, Unified)	FTS:ETFUBNU-L	Y Y																		V10L20 or later	2015/6	• DX200 S3 controller x 2 • Cache memory module (8GB) x 4 • Host interface adapter (FC, 2ports) x 2 • Upgrade license (include Unified license) x 1

Product name	Product ID	Preinstalled	Installable products (ID)															Supported firmware version	EOL	Component items	
			FTS:ET103AU	FTS:ET103BU	FTS:ET103CU	FTS:ET103DU	FTS:ET103AU	FTS:ET103BU	FTS:ET103CU	FTS:ET103DU	FTS:ET1203AU	FTS:ET1203BU	FTS:ET1203CU	FTS:ET1203DU	FTS:ET1FEADU	FTS:ET1FEADU-L	FTS:ET1FEBDU	FTS:ET1FEBDU-L	FTS:ET1FECDDU	FTS:ET1FEASU	FTS:ET1FEASU-L
Model Upgrade for DX100S3 to DX200S3 (FC, for License option mounted)	FTS:ETFUBLU-L	Y Y																V10L20 or later	Currently Available	• DX200 S3 controller x 2 • Cache memory module (16GB) x 4 • Host interface adapter (FC, 2ports) x 2 • Upgrade license (include Unified license) x 1	

FUJITSU Storage ETERNUS DX100 S3/DX200 S3 Disk storage system
Product List

P3AM-7672-11ENZ0

Date of issuance: April 2015

Issuance responsibility: FUJITSU LIMITED

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