

Package Contents List

Fujitsu would like to thank you for purchasing the FUJITSU Storage ETERNUS DX60 S3 Disk storage system or related optional products.

Check the list of package contents for the purchased product to confirm that no items are missing.

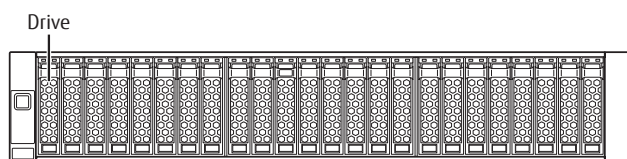
If there is a missing item, contact your sales representative.

Fourth Edition
January 2016

- Some optional products are shipped after they are installed in the base unit and other optional products are shipped in a separate package without being installed in the base unit.
When an optional product without a "-L" at the end of its product ID is purchased with the base unit, the optional product is installed in the base unit in the factory before shipment.
Drives and controller modules are optional products that are installed in the factory.
The following figures show examples of different installations.

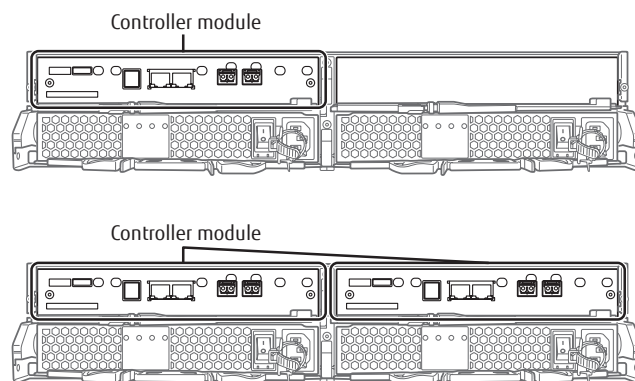
- Front view

Drives are installed in controller enclosures and drive enclosures.



- Rear view

Controller enclosures are equipped with controller modules.

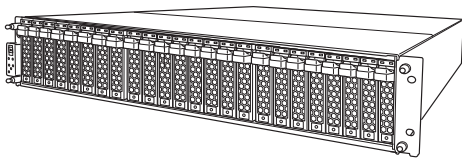


- Store the package contents in a safe and secure location, as they may be needed again when making changes to the system or reinstalling the software.
- Note that the package may sometimes also contain an Errata sheet and/or other such unlisted documentation.

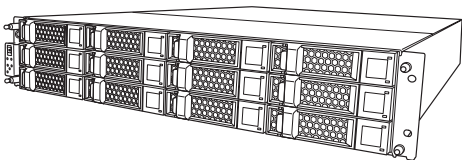
ETERNUS DX60 S3 (2.5inch) (Product ID: ET063AU, ET063ACU, ET063EU, ET063ECU)
ETERNUS DX60 S3 (3.5inch) (Product ID: ET063BU, ET063BCU, ET063FU, ET063FCU)

☐ Controller enclosure (x 1)

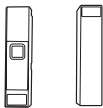
● 2.5inch



● 3.5inch



☐ Flange cover (x 1 set)



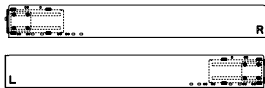
☐ Pin (x 1)



Used to push the FUNCTION button of the controller enclosure.

☐ Rack rail kit

☐ Rack rail (x 1 set)



☐ Plate (x 2)



☐ Washer (x 4)



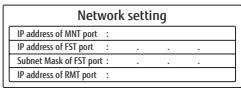
☐ M5 screw (x 3)
for mounting the enclosure



☐ M5 screw (x 8)
for attaching the rack rails

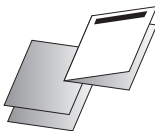


☐ Network Settings label (x 1)



☐ Read Me First manual (x 1)

☐ Safety Precautions manual (x 1)

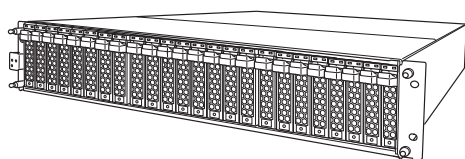


Drive Enclosure (2.5inch) (Product ID: ETDEA **a** 2U, ETFEA **a** 2U, ETDEA **a** 2U-L, ETFEA **a** 2U-L ^(*))

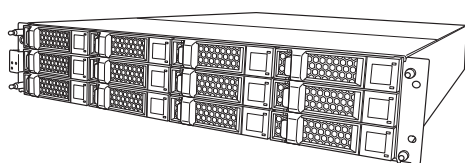
Drive Enclosure (3.5inch) (Product ID: ETDED **a** U, ETFED **a** U, ETDED **a** U-L, ETFED **a** U-L ^(*))

☐ Drive enclosure (x 1)

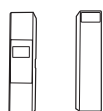
● 2.5inch



● 3.5inch



☐ Flange cover (x 1 set)



☐ Mini SAS HD cable between enclosures

The length of the mini SAS HD cable is 0.75m.

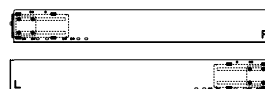
One mini SAS HD cable is provided when **a**, in the product ID, is an "S".

Two mini SAS HD cables are provided when **a**, in the product ID, is a "D".

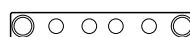


☐ Rack rail kit

☐ Rack rail (x 1 set)



☐ Plate (x 2)



☐ M5 screw (x 4)
for mounting the enclosure



☐ Washer (x 4)

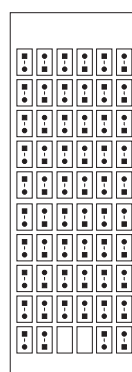


☐ M5 screw (x 8)
for attaching the rack rails



☐ Label

☐ Destination label (x 1)
for the mini SAS HD cable



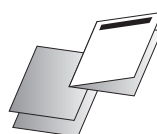
☐ DE_No. label (x 1)



☐ Read Me First manual (x 1)

☐ Safety Precautions manual (x 1)

Products with a "-L" at the end of their product ID are provided with a manual booklet.



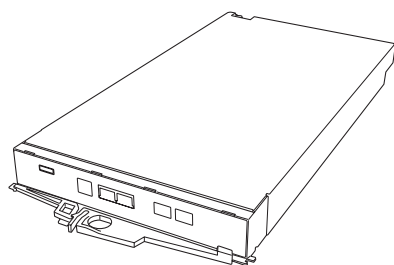
*1: An alphanumerical character **a** is used to indicate the number of I/O modules.

D: two I/O modules

S: one I/O module

Controller Module (Product ID: ETDC **a** 2H, ETFC **a** 2H, ETDC **a** 2H-L, ETFC **a** 2H-L ^(*))

- ☐ Controller module (x 1)



- ☐ Read Me First manual (x 1)
☐ Safety Precautions manual (x 1)

Products with a "-L" at the end of their product ID are provided with a manual booklet.

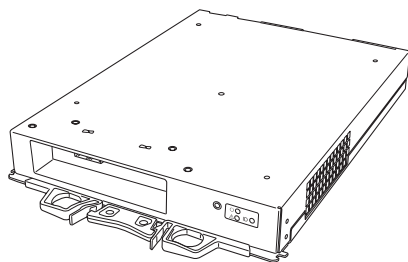


*1: An alphanumerical character **a** is used to indicate the host interface type.

F : 8Gbit/s FC
L : 1Gbit/s iSCSI
X : 10Gbit/s iSCSI
S : 6Gbit/s SAS

Additional IOM (Product ID: ETDEWSU-L, ETFEWSU-L)

- ☐ I/O module (x 1)

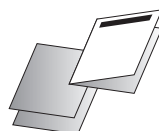


- ☐ Mini SAS HD cable between enclosures (x 1)

The length of the mini SAS HD cable is 0.75m.



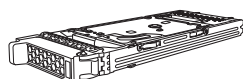
- ☐ Read Me First manual (x 1)
☐ Safety Precautions manual (x 1)



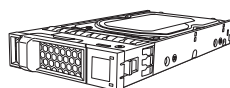
SAS Disk Drive (Product ID: ETDD **a b** , ETFD **a b** , ETDD **a b** -L, ETFD **a b** -L ^(*))

☐ Disk drive (x 1)

● 2.5inch



● 3.5inch



☐ Read Me First manual (x 1)

☐ Safety Precautions manual (x 1)

Products with a "-L" at the end of their product ID are provided with a manual booklet.



*1: An alphanumerical character **a** is used to indicate the drive size and the drive speed.

G : Disk Drive (2.5inch) 15krpm

H : Disk Drive (2.5inch) 10krpm

J : Disk Drive (3.5inch) 10krpm

An alphanumerical character **b** is used to indicate the drive capacity.

3 : 300GB

6 : 600GB

9 : 900GB

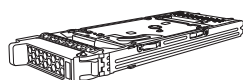
1 : 1.2TB

8 : 1.8TB

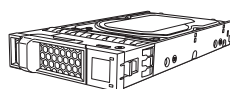
Nearline SAS Disk Drive (Product ID: ETDN **a b** , ETFN **a b** , ETDN **a b** -L, ETFN **a b** -L ^(*))

☐ Disk drive (x 1)

● 2.5inch



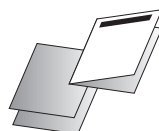
● 3.5inch



☐ Read Me First manual (x 1)

☐ Safety Precautions manual (x 1)

Products with a "-L" at the end of their product ID are provided with a manual booklet.



*1: An alphanumerical character **a** is used to indicate the drive size.

D : 2.5inch

E : 3.5inch

An alphanumerical character **b** is used to indicate the drive capacity.

1 : 1TB

2 : 2TB

4 : 4TB

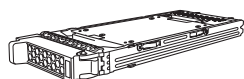
6 : 6TB

8 : 8TB

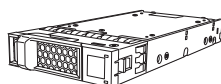
SSD (Product ID: ETFS **a b** , ETFS **a b** -L ^(*))

☐ SSD (x 1)

● 2.5inch



● 3.5inch



☐ Read Me First manual (x 1)

☐ Safety Precautions manual (x 1)

Products with a "-L" at the end of their product ID are provided with a manual booklet.



*1: An alphanumerical character **a** is used to indicate the drive size.

D: 2.5inch

E: 3.5inch

An alphanumerical character **b** is used to indicate the drive capacity.

4: 400GB

8: 800GB

H: 1.6TB

Mini SAS HD Cable Between Enclosures

(Product ID: ETDKM **a** U, ETFKM **a** , ETDKM **a** U-L, ETFKM **a** -L ^(*))

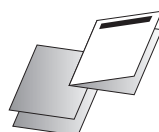
☐ Mini SAS HD cable between enclosures (x 1)



☐ Read Me First manual (x 1)

☐ Safety Precautions manual (x 1)

Products with a "-L" at the end of their product ID are provided with a manual booklet.



*1: Alphanumerical characters **a** are used to indicate the length of the mini SAS HD cable.

25: 2.5m

35: 3.5m

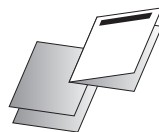
Power Cable (Product ID: ETDK **a** **b** U, ETKF **a** **b** U, ETDK **a** **b** U-L, ETKF **a** **b** U-L ^(*))

- ☐ Power cable (x 2)



- ☐ Read Me First manual (x 1)
☐ Safety Precautions manual (x 1)

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*1: An alphanumerical character **a** is used to indicate the cable type.

C : AC100/200V power cable (IEC60320 C13 ↔ IEC60320 C14)

F : AC125V power cable (IEC60320 C13 ↔ NEMA 5-15P)

L : AC200V power cable (IEC60320 C13 ↔ NEMA L6-15P)

Alphanumerical characters **b** are used to indicate the cable length.

05: 0.5m

10: 1.0m

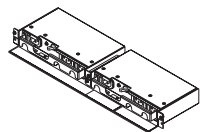
15: 1.5m

30: 3.0m

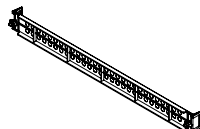
40: 4.0m

Power Distribution Unit (1U) (Product ID: ETFP4BU-L)

- ☐ Power distribution unit (x 1)



- ☐ Blank panel (1U) (x 1)



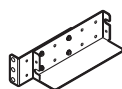
- ☐ Input AC cable (x 2)
IEC60320 C13↔NEMA L6-15P (4m)



- ☐ M3 screw (x 2)
for attaching the Power distribution unit



- ☐ Bracket (x 2)



- ☐ Holder (x 2)



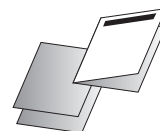
- ☐ M6 screw (x 4)
for attaching the brackets and holders



- ☐ Screw holder (x 4)
for attaching the brackets and holders

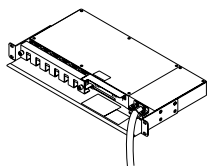


- ☐ Read Me First manual (x 1)
☐ Safety Precautions manual (x 1)

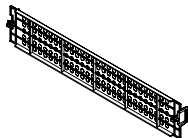


Power Distribution Unit (2U) (Product ID: ETFP **a** U-L ^(*))

- ☐ Power distribution unit (1U) (x 2)



- ☐ Blank panel (2U) (x 1)



- ☐ M5 cage nut (x 8)

for attaching the Power distribution unit



- ☐ M5 screw (x 8)

for attaching the Power distribution unit



- ☐ Read Me First manual (x 1)

- ☐ Safety Precautions manual (x 1)



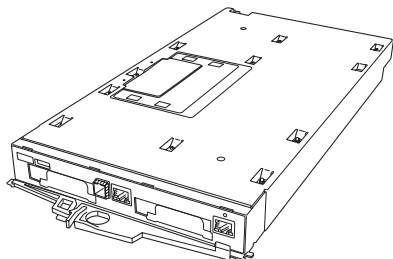
*1: Alphanumerical characters **a** are used to indicate the number of outlets.

12: Twelve outlets

16: Sixteen outlets

Model Upgrade for DX60 S3 to DX100 S3 (dual-controller type) (Product ID: ETFUCAU-L)

- ☐ DX100 S3 controller module (x 2)



- ☐ License label plate (x 1)



- ☐ Release tie (x 1)



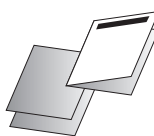
- ☐ Cache memory (x 2)



- ☐ Read Me First manual (x 1)

- ☐ Feature activation licenses manual (x 1)

- ☐ Safety Precautions manual (x 1)



FUJITSU Storage ETERNUS DX60 S3 Disk storage system
Package Contents List
P3AM-9052-04ENZ0
Date of issuance: January 2016
Issuance responsibility: FUJITSU LIMITED

- The content of this manual is subject to change without notice.
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