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03GX431 – Lenovo 16Gb Gen6 FC Dual-port HBA

LENOVO · CONTROLLER · RAID_HBA

PRODUCT OVERVIEW

03GX431: Lenovo 16Gb Gen6 FC Dual-port HBA. It is cited to fit LENOVO Uncategorized NeXtScale nx360 M5, LENOVO Uncategorized SD530, LENOVO ThinkSystem SR630 V1 and 7 more listed machines.

Lenovo 16Gb Gen6 FC Dual-port HBA. Key specifications include Depth: 168 mm, Height: 69 mm, Hot-swap: Yes, Internal: Yes, Interface: Fiber, Full duplex: Yes. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS



SPECIFICATIONS

Depth	168 mm
Height	69 mm
Hot-swap	Yes
Internal	Yes
Interface	Fiber
Full duplex	Yes
PCI version	3.0
Package type	Box
Component for	Server
Rack capacity	2U
Rack mounting	Yes
Host interface	PCIe

FITS THESE MACHINES

[Lenovo NeXtScale nx360 M5](#)

[Lenovo SD530](#)

[Lenovo ThinkSystem SR630 V1](#)

[Lenovo ThinkSystem SR630 V2](#)

[Lenovo ThinkSystem SR650 V1](#)

[Lenovo ThinkSystem SR650 V2](#)

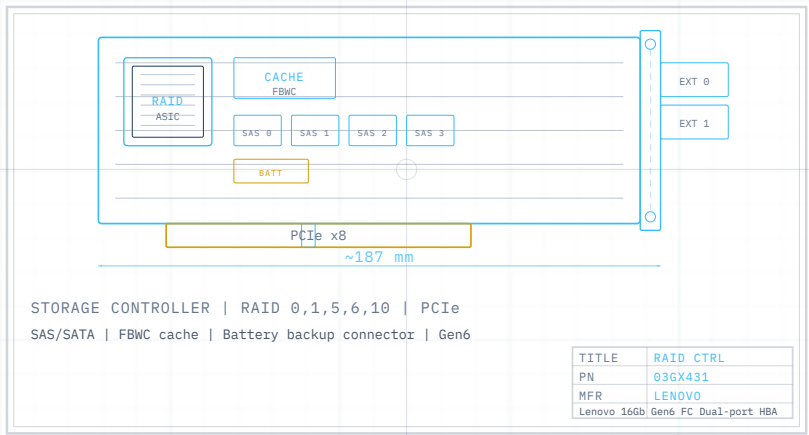
[Lenovo System x3500 M5](#)

[Lenovo System x3550 M5](#)

[Lenovo System x3650 M5](#)

[Lenovo System x3750 M4](#)

COMPONENT DIAGRAM



KEY FEATURES

- Rack Mount**
 Yes
- 16GB Capacity**
- Gen6 Generation**

TYPICAL APPLICATIONS

- Data center top-of-rack switching
- High-speed server interconnects (10G/25G/40G/100G)
- Storage network fabric (iSCSI, FCoE)
- Campus and branch network infrastructure
- Firewall and security appliance connectivity
- WAN edge and SD-WAN deployments

SUBSTITUTES & CROSS-REFERENCES 3

01KR609 Substitute BROKER-VERIFIED

Lenovo 16Gb Gen6 FC Dual-port HBA
substitute

01CV840 Substitute BROKER-VERIFIED

01CV840
substitute

01CV843 Substitute BROKER-VERIFIED

Lenovo 16Gb Gen6 FC Dual-port HBA
substitute

LIFECYCLE

No lifecycle data available.

FREQUENTLY ASKED QUESTIONS

What is 03GX431?

03GX431 is a Lenovo 16Gb Gen6 FC Dual-port HBA manufactured by LENOVO. It is classified as a CONTROLLER (RAID_HBA).

What parts can replace 03GX431?

There are 3 known substitutes for 03GX431: 01KR609, 01CV840, 01CV843. Substitute compatibility should be verified for your specific system.

✓ PartsTable — the parts reference. Every fact cited to its source.

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PartsTable commercial catalog; edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.