CORNIX

PRODUCT DATASHEET

CNX-DS-F54-010 · REV 1.0 · 06 OCTOBER 2026

FIBER MANAGEMENT & ENCLOSURES · FIBER OPTIC PATCH PANEL (LOADED)

Loaded Fiber Patch Panel, 72 Port SC/APC Simplex, 2U

19-INCH RACK-MOUNT · FACTORY-LOADED ADAPTERS · LC / SC / MTP

PART NO. **CX-FN-72-SC-2U-APC**

Also marked on products / QR labels as: CX-FN-72-SC-APC

PRODUCT ILLUSTRATION



72 ports	2U, 19-inch	Cold-rolled steel	72
CAPACITY	RACK HEIGHT	MATERIAL	PORTS / FIBERS

OVERVIEW

19-inch rack-mount fiber patch panels supplied with adapters factory-loaded, developed to terminate and patch backbone and horizontal fiber in data centers, telecom rooms and FTTx head-ends. Standard, high-density and MTP/MPO formats.

- 19-inch rack-mount, factory-loaded adapters
- Sliding drawer with integrated splice cassette
- Standard, high-density and MTP/MPO formats
- Cold-rolled steel, black powder coat
- Front access for fast patching and maintenance

APPLICATIONS

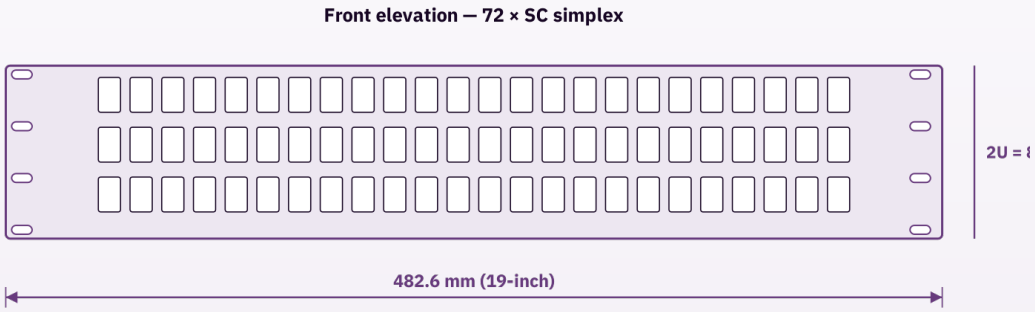
- Rack termination of backbone fiber
- Data center patch fields
- FTTx head-end and OLT rooms (APC versions)

STANDARDS & COMPLIANCE

RoHS compliant

Technical Specifications

Loaded Fiber Patch Panel, 72 Port SC/APC Simplex, 2U · CX-FN-72-SC-2U-APC



FRONT ELEVATION (SCHEMATIC)

GENERAL

Capacity	**72 ports**
Adapter type	**SC/APC simplex, factory-loaded**
Rack height	**2U, 19-inch**

CONSTRUCTION

Material	**Cold-rolled steel**
Format	**Sliding drawer with splice cassettes**

PHYSICAL

Color	**Black**

Performance, Quality & Ordering

CX-FN-72-SC-2U-APC

FINAL QUALITY INSPECTION

QUALITY INSPECTED

Inspection item	Requirement
Dimensions & fit	Per drawing
Surface finish & color	No defects
Adapters / accessories	Complete per packing list
Labeling & packing	Per CORNIX label system

Every unit passes final visual, dimensional and accessory inspection before packing.

ORDERING INFORMATION

CX	FN	72	SC	2U	APC
CORNIX	Loaded patch panel	72 ports	SC connector	2 rack units	APC polish

Part number	Description
CX-FN-12-LC-1U	Loaded Fiber Patch Panel, 12 Port LC duplex, 1U
CX-FN-12-SC-1U	Loaded Fiber Patch Panel, 12 Port SC simplex, 1U
CX-FN-24-LC-1U	Loaded Fiber Patch Panel, 24 Port LC duplex, 1U
CX-FN-24-SC-1U	Loaded Fiber Patch Panel, 24 Port SC simplex, 1U
CX-FN-24-SC-1U-APC	Loaded Fiber Patch Panel, 24 Port SC/APC simplex, 1U
CX-FN-48-LC-2U	Loaded Fiber Patch Panel, 48 Port LC duplex, 2U
CX-FN-72-SC-2U-APC	**Loaded Fiber Patch Panel, 72 Port SC/APC Simplex, 2U**

10 part numbers in this family — full list in the family datasheet.

Request a quote or technical support

Datasheets, test reports and samples available on request

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