

Optiwave™ Patch Panels

Overview

The Fibertronics Inc. Optiwave™ Series delivers a versatile line of fiber optic patch panels designed to support a wide range of network installations. Built on the industry-standard LGX footprint, these panels ensure seamless compatibility with Optiwave™ adapter plates and cassettes. Whether in high-density data centers or small-scale enterprise deployments, Optiwave™ patch panels offer scalable, space-efficient fiber management without compromising performance.



LGX-APP11-2D-1U

Features

- LGX-compatible design
- Offered in 1U, 2U, 3U, and 4U
- 19" rack compatibility
- Durable steel construction
- Slide-out tray
- RoHS compliant

Applications

- Data Centers
- Telecom Facilities
- FTTx Networks
- Broadcast & Media
- Industrial Environments
- Government & Military



LGX-APP11-2D-2U

Technical Specifications

Sizes	1U, 2U, 3U, and 4U; 19" rack mountable
Material	Powder-coated steel
Features	Lockable front panel door, front and rear access, and slide-out tray
Accessories	<ul style="list-style-type: none"> • 4 Velcro Straps • 1 Pack of Mounting Screws • Ground Screws • Cables Ties • Location Label • Laser Warning Label



LGX-APP11-2D-3U



LGX-APP11-2D-4U



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Dimensions & Capacity

Part Number	Rack Unit	Length*	Height	Depth	Weight (Unloaded)	Available Slots
LGX-APP11-2D-1U	1U	(A) 17.086" (B) 19.055"	1.732"	13.984"	13.2 lbs	3
LGX-APP11-2D-2U	2U	(A) 17.086" (B) 19.055"	3.465"	13.984"	14.6 lbs	6
LGX-APP11-2D-3U	3U	(A) 17.086" (B) 19.055"	5.276"	13.984"	16.8 lbs	9
LGX-APP11-2D-4U	4U	(A) 17.086" (B) 19.055"	7.927"	13.984"	18.8 lbs	12

*(A) is measured **without** rack ears and (B) is measured **with** rack ears

