



NEMO “Any-Density” Fiber Patch Panel

The NEMO Fiber Patch Panel is the latest advancement in the PEACOC® product family that integrates Go!Foton’s innovative spreadable adapter technology into a traditional bulkhead-style fiber panel. The result is a simple and low-cost solution that enables superior access and secure fiber management for any number or type of connection. It is ideal for today’s modern high-capacity and data-rate intensive telecommunication and data communication networks. **Network Enhanced Manageable Optics: It’s “any-density” fiber management – that works!**

Benefits:

- Easy Access: NEMO spreadable adapter technology that minimizes insertion loss while providing generous access to all connectors
- Scalable Density: From 6 ports (single rail) to 72 ports (fully loaded) and anything in between
- Versatile: Supports a variety of connector types from LC to SC to MPO and more
- Universal: Mounts in any 19” or 23” rack, frame, cabinet, or wall mount bracket
- Flexible: Supports basic patch panel functionality and pre-terminated cabled panels
- Cost Effective: Simple, lightweight design

Features:

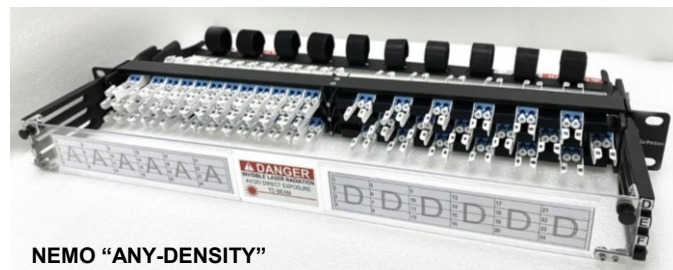
- Adapters safely and effortlessly spread apart using NEMO technology
- Field expandable – can mix and match connector types as you grow
- Convenient port labelling for each connection on both front and rear sides of the panel
- Optional front and rear protective doors with ample space for circuit identification
- Available with a variety of options for cable management on the front and rear sides

Applications:

- Datacenter Networks
- Enterprise Networks
- Telecommunication Networks
- Wireless Networks
- Fiber Management and Distribution Frames
- Outdoor Cabinets & Enclosures



NEMO 1RU 72 PORT



NEMO “ANY-DENSITY”

SPREADABLE ADAPTERS



EASY ACCESS TO ANY CONNECTOR



CONVENIENT PORT IDENTIFICATION

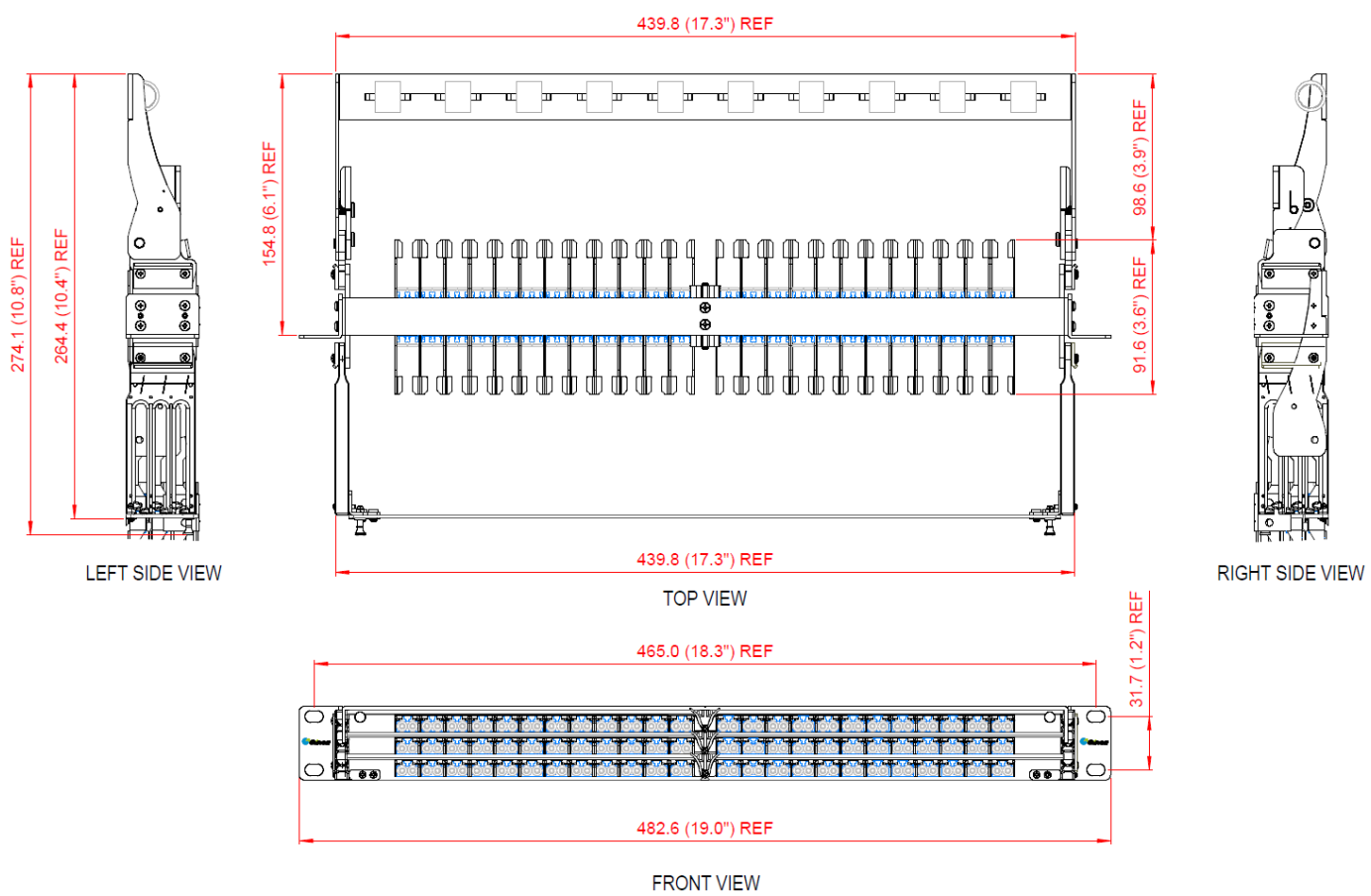


NEMO Fiber Patch Panel

Specifications:

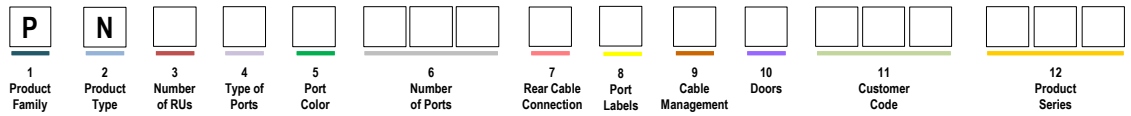
PARAMETER	SPECIFICATION
Max Number of Ports Per 1RU	Duplex LC: 72 Ports (144 fibers) Simplex SC: 72 Ports (72 fibers) MPO: 72 Ports (72 x 8, 12, or 24 fibers)
Height	1RU (~1.75")
Width	19" Rack (default) 23" Rack (with available adapter brackets)
Depth	10.8" (with both front & rear cable hangers)
Total Weight (full port capacity)	2.3lbs (1.04kg)
Operating Temperature	-40°C to +65°C
Cable Type(s)	Any: 1.2mm, 1.6mm, 2mm, 3mm, 3.8mm, etc...
Standards	GR-449

Product Dimensions:



NEMO Fiber Patch Panel

Ordering Guide:



PRODUCT FAMILY	
Code	Code Description
P	PEACOC

PRODUCT TYPE	
Code	Code Description
N	NEMO

NUMBER OF RUs	
Code	Code Description
1	1RU
X	Single Rail

TYPE OF PORTS	
Code	Code Description
L	LC Duplex
S	SC Simplex
P	MPO (8/12/24)
X	None (Empty Panel)

PORT COLOR	
Code	Code Description
B	Blue
E	Beige
K	Black
G	Green
Q	Aqua
V	Violet
X	None (Empty Panel)

NUMBER OF PORTS	
Code	Code Description
000	None (Empty Panel)
006	6 Ports
012	12 Ports
024	24 Ports
036	36 Ports
048	48 Ports
060	60 Ports
072	72 Ports
---	3 Digit Code

PRODUCT SERIES	
Code	Code Description
---	Product Series (3 numbers)

CUSTOMER CODE	
Code	Code Description
---	Customer Code (3 letters)

DOORS	
Code	Code Description
1	Front & Rear
2	Front Only
3	Rear Only
X	None

CABLE MANAGEMENT	
Code	Code Description
1	Front & Rear (Side Exit)
2	Front (Side Exit) + Rear (Rear Exit)
3	Front Only (Side Exit)
4	Rear Only (Side Exit)
5	Rear Only (Rear Exit)
X	None

PORT LABELS	
Code	Code Description
A	Port Number
B	Fiber Number / Count
D	Letters (By Port)
C	Custom
X	None

REAR CONNECTION / INNER CABLING	
Code	Code Description
X	None (Patch Panel Only)
P	Pre-term Pigtail