

N-SERIES TERAFRAME® NETWORK CABINET FOR THE CISCO® NEXUS 7010 SWITCH

KEY FEATURES

- Use to deploy a Cisco Nexus 7000 Series 10-slot switch (Nexus 7010) in a hot aisle/cold aisle data center environment
- Offset, removable doors and side panels provide extra interior space around equipment for enhanced front-to-rear airflow and easy access to equipment and cabling
- Perimeter knockouts and removable side panels on the top of the cabinet allow large quantities of cables to enter or exit the cabinet
- Includes T-shaped cable guides on the front of the cabinet with openings that align with each rack-mount unit on the rack to divide and organize cables by rack-mount unit as the cables enter or exit the rack-mount space
- The front and rear doors are perforated for maximum airflow into and out of the cabinet; the rear double door design uses less space in the aisle when opened
- Each cabinet includes two pairs of 19" EIA equipment mounting rails to provide front and rear support for the switch, equipment and shelves

SPECIFICATIONS

- Includes:
 - Welded steel four-post frame
 - Equipment mounting rails, square-punched, two pairs
 - Leveler feet and floor anchor brackets
 - Ground terminal block
 - Equipment mounting hardware
 - Cable Management Fingers Kit, two
 - Single, perforated front door with swing handle
 - Double, perforated rear door with swing handle
 - Two-point door latches with keyed or combination locks
 - Five-piece top panel with perimeter cable knockouts
 - One-piece, solid side panels (optional)
- Overall Size:
 - See ordering information on reverse
- Equipment space:
 - 19"W EIA x 42U or 45U, rear rails adjust in depth
- Load capacity:
 - 2500 lb (1134.0 kg) static load on leveler feet
- Material:
 - Steel and aluminum cabinet, plastic cable managers
- Construction:
 - Welded and bolted frame, mounting rails bolt to frame
- Finish:
 - Epoxy-polyester hybrid powder coat paint in Black



The N-Series TeraFrame® Network Cabinet for the Cisco Nexus 7010 Switch provides an engineered solution that meets the installation requirements of the Cisco Nexus 7000 Series 10-slot switch.

**See Reverse for
Ordering Information**



CHATSWORTH PRODUCTS

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KEY FEATURES

The N-Series TeraFrame® Network Cabinet for the Cisco Nexus 7010 Switch can be ordered in various sizes and configurations. Use the order matrix below to choose **Height**, **Depth**, **Rail Style**, **Front Door**, **Rear Door Latch**, **Color**, **Top Panel** and **Side Panel Style**

Example part number: **NFOU-113C-C42**

N H O D - R FD RD L - C TP SP

1. Height						
Cabinet		Frame		Rail		U
mm.	in.	mm.	in.	mm.	in.	
1989	78.3	1984	78.1	42		C
2122	83.5	2118	83.4	45		F

2. Width & Side Exhaust Duct			
Exhaust Duct		Width	
		mm.	in.
None - includes (2) Cable Fingers		800	31.5

3. Depth							
Cabinet		Rail (max)		Frame		Cabinet Footprint	
mm.	in.	mm.	in.	mm.	in.	mm.	in.
1247	49.1	775	30.5	850	33.5	1150	45.3
1272	50.1	800	31.5	875	34.4	1175	46.3
1297	51.1	825	32.5	900	35.4	1200	47.2

Note: When sizing to match standard TeraFrame, use the same part number digit for cabinet depth as the standard TeraFrame. The Cabinet Footprint does not include doors which add approximately 97 mm (3.8") of depth to the cabinet.

10. Side Panel Style	
0	None
1	Solid, 1 each
2	Solid, 2 each

9. Top Panel	
4	Solid, 2 Large Brush Openings

8. Color	
C	Black
D	Signature Blue
E	Glacier White
F	Steel Gray

7. Latches (Door)	
C	Two-Point, Cam Latch, Keyed Lock
E	Two-Point, Cam Latch, Combination Lock

6. Rear Door	
3	Double, Perforated Metal

5. Front Door	
1	Single, Perforated Metal

4. Rail Style	
1	Square Punch, 2 Pair
2	Tapped, #12-24, 2 Pair

