

Rhino® II Optical Node Cabinet

The Rhino® II R4818 enclosure is an Optical Node cabinet with storage for fiber optic cables. The cabinet is 48 inches high, 18 inches deep and 30 inches wide and is designed for broadband network locations that require remote deployment of electronics and cable management.

The Rhino II R4818 cabinet has similar features to those found in Channell's full line of Rhino enclosures, including galvanized steel construction, polyester electrostatic powder paint, no welds and excellent heat dissipation. It provides mounting for an optical node, a fiber splice case and a fiber storage rack capable of storing up to 100 feet of fiber optic cable.

Additional optional features include security locking options, heavy vented doors and a fan system to keep the optical node cooler.



*Rhino II R4818
Optical Node Cabinet - Node side*

Applications

Designed for broadband HFC network locations deploying optical nodes.

Features

- Storage for any large optical node, fiber splice case and fiber optic cable
- Secure locking system
- Door wind latches
- Optional additional venting for improved air circulation
- Optional fan system to re-circulate air in the cabinet and assist cooler running of optical nodes



*Rhino II R4818
Optical Node Cabinet - Vented Doors*

Specifications

Dimensions: 48" H x 18" D x 30" W (1219.2mm H x 457.2mm D x 762mm W)
 Shipping: 1 unit per pallet
 Weight: 156 lbs. (70.8kg)



Channell Pattern Lock (Typical)

Ordering Information

	RH4818	A	VX	CX	BX	FX	P0	T0	LX	S0	GX
Rhino Cabinet Size 4818											
Application A – Node and Fiber Storage											
Optional Cooling Accessories V1 – Additional Vents V2 – Fan System V3 – Fan System and Additional Vents											
Color C1 – Light Green C3 – Dark Green C5 – Gray											
Bracket Options B1 – Node and Fiber Splice Case Mounting											
Fiber Optic Cradle Options FZ – Fiber storage hooks											
PSE (Power Service Entrance) P0 – Not required for node application											
Harness T0 – Not required for node application											
Lock LB – Pattern Lock LC – Pattern Lock LG – Pattern Lock L1 – VL2000 Lock L3 – Alpha Gem Lock LH1 – Metal 3/8" Hex lock											
Cabinet Options S0 – Not required for node application G0 – Standard mounting provision G1 – Vault Footing Brackets for GLB1730											

Example: Intelligent Part Number- RH4818AV1C1B1FZP0T0LBS0G1 (Oracle Part Number - RH4818A111Z00B111)
 Rhino II Cabinet, 48" (1219.2mm) Height, 18" (457.2mm) Depth, 30" (762mm) Width, Node and Fiber Storage Application, Additional Vents, Light Green, Node and Fiber Mounting Brackets, Fiber Storage Hooks, LB Lock, Vault Footing Brackets and Rain Shield.



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