

Power

Powernode Fiber System

PN Series Power and Fiber Enclosure



- Designed for collocated power and fiber configurations that demand extended standby time
- Easy access to power supply and batteries from front of enclosure
- Access node and fiber management equipment from rear of enclosure
- High Security options available

Alpha's PN Series Power Node enclosure offers complete flexibility and modular expandability for broadband powering applications. In traditional cable TV powering applications, the PN-FN accommodates one XM2 power supply, eight batteries and an optical node with ample fiber slack storage.



PN-FN Powernode System



PN-FN (side view)
1 Power Supply
36 V or 48 V Battery strings



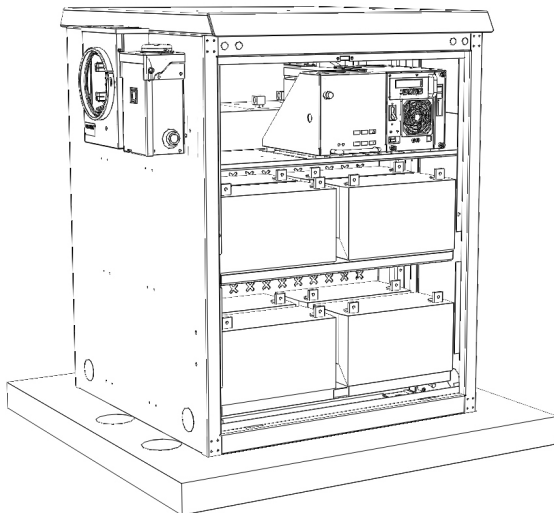
PN-FN (front view)
1 Power Supply
36 V or 48 V Battery strings



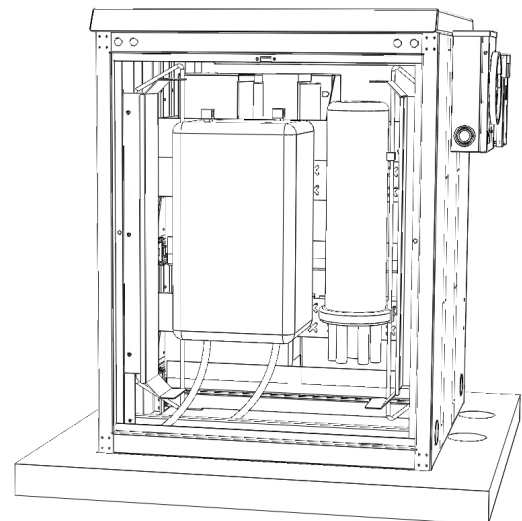
PN-FN (rear view)
Fiber Loop Storage provisions
for additional equipment

Enclosure Specifications

Dimensions:	42"H x 32"W x 32"D (1067mm x 813mm x 813mm)
Weight:	145 lbs (66 kg)
Color:	Seafoam green, optional colors available
Standard Features:	Enclosure, system ground bar and removable / lockable doors, module tray and fan kit
Options:	Strand mount bar for optical node, or splice closure, fiber-loop kit, star plate
Finish:	Durable powder coat exterior
Material:	Aluminum



PN-FN (front view)
1 Power Supply
36 V or 48 V Battery strings



PN-FN (rear view)
Fiber node, Fiber Loop Storage
provisions for additional equipment

For contact information visit www.alpha.com

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