



**RLH** *RLH Industries, Inc.*  
*Fiber Optic Link*



# ALUMINUM ENCLOSURES

[www.fiberopticlink.com](http://www.fiberopticlink.com)  
1-866-DO-FIBER



## 18" x 16" x 10" Aluminum Enclosure

### ✓ Construction

- Material: Welded .080 Thick 5052-H32 Aluminum Alloy
- Finish: Powder coated, beige smooth gloss
- Venting: Weather and dust proof vents to provide air circulation 1 side vent, 1 bottom vent

### ✓ Mounting

- Wall Mount Model (bolts or other attachment hardware not included)
- Pole Mount Model (bolts or straps not included)

### ✓ Access

- Hinged door with weatherproof gasket seal
- Quarter turn latches, Bellcore 216 style recessed hex key included, 1 padlock ring

### ✓ Interior Details

- Usable Backboard: (W) 14.7" x (H) 16.5"
- Backboard Type: 3/4" thick fire treated, painted plywood
- Ground Bus: Side wall bonded, 11 position ground wire capacity
- Conduit Knockouts: Qty. 2 - 0.5", Qty. 2 - 1.25"

Visit the webpage for more info [↗](http://www.fiberopticlinc.com)



## 24" x 24" x 16" Aluminum Enclosure

### ✓ Construction

- Material: Welded .090 Thick 5052-H32 Aluminum Alloy
- Finish: Powder coated, beige smooth gloss
- Venting: Weather and dust proof vents to provide air circulation 2 side vents, 2 bottom vents

### ✓ Mounting

- Wall Mount Model (bolts or other attachment hardware not included)
- Pole Mount Model (bolts or straps not included)

### ✓ Access

- Hinged door with weatherproof gasket seal
- Quarter turn latches, Bellcore 216 style recessed hex key included, 1 padlock ring

### ✓ Interior Details

- Usable Backboard: (W) 22" x (H) 22"
- Backboard Type: 3/4" thick fire treated, painted plywood
- Ground Bus: Side wall bonded, 9 position ground wire capacity
- Conduit Knockouts: Qty. 1 – 1", Qty. 2 – 2.5"/3", Qty. 1 – 4.5"

Visit the webpage for more info ↗



## 40" x 32" x 15" Aluminum Enclosure

### ✓ Construction

- Material: Welded .090 Thick 5052-H32 Aluminum Alloy
- Finish: Powder coated, beige smooth gloss
- Venting: Weather and dust proof vents to provide air circulation 2 side vents, 2 bottom vents

### ✓ Mounting

- Wall Mount Model (bolts or other attachment hardware not included)
- Pole Mount Model (bolts or straps not included)

### ✓ Access

- Hinged door with weatherproof gasket seal
- Quarter turn latches, Bellcore 216 style recessed hex key included, 1 padlock ring

### ✓ Interior Details

- Usable Backboard: (W) 38" x (H) 29"
- Backboard Type: ¾" thick fire treated, painted plywood
- Ground Bus: Side wall bonded, 9 position ground wire capacity
- Conduit Knockouts: Qty. 1 – 1", Qty. 2 – 2.5"/3", Qty. 1 – 4.5"

Visit the webpage for more info ↗

## Typical Add-Ons

Mini Fan Kit



Auxiliary Fan Kit



Heater Kit



DIN Rail



Circuit Breaker



## Contact RLH to Discuss Your Needs

email: [info@fiberopticlink.com](mailto:info@fiberopticlink.com)

web: <https://www.fiberopticlink.com/contact-us/>

phone: (800) 877-1672

## Our Aluminum Enclosures

These commercial-grade, aluminum enclosures feature plywood backboards for easy field installation of communication devices and equipment in outdoor environments. Water and dust proof vents provide convection cooling to further protect installed equipment. Enclosures can be secured with a padlock, and include mounting feet for wall or strut mounting. A pole mount model is available with the bracket preinstalled and ready for deployment.





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