

# AF-MP SERIES MID-POLE SMALL CELL CONCEALMENT SHROUD

MULTI-TENANT SERIES | AF-MP147, AF-MP202, AF-MP206, AF-MP218, AF-MP262

Rev. A | June 2026



## PRODUCT OVERVIEW

The AF-MP Series is RFI’s multi-tenant mid-pole concealment platform — five rugged all-aluminum enclosures from 14.7 to 26.2 cubic feet, designed for carrier co-location, high-density equipment loads, and the most demanding outdoor environments. Each unit includes a Universal Pole Mount Bracket and is backed by RFI’s turnkey kitting service: one part number, one shipment, staged and ready at east or west coast facilities. Not just for small cells — the AF-MP Series is engineered for any infrastructure application where performance, versatility, and longevity matter.

## FEATURES

- **Rugged all-aluminum enclosure engineered for the most demanding outdoor environments** — including coastal and harsh climate deployments
- **Multi-tenant ready** — accommodates multiple carriers or equipment configurations in a single enclosure across 5 available sizes (14.7 to 26.2 cubic feet)
- **Designed for versatile thermal management options**; optional active cooling available for high-density equipment configurations
- **Designed and validated to 180 mph ultimate wind speed** — Vult 3-second gust, Exposure Category D, Risk Category II, Topographic Category 1
- **Dual large access doors** for fast, simplified maintenance and equipment upgrades
- **Universal Pole Mount Bracket included**; EMT connection cutouts for power, RF cabling, and fiber routing on solid or hollow utility poles
- **Durable powder-coated finish** — no cleaning, painting, or scheduled servicing required
- **Custom colors, municipality-specific configurations, and integrated kitting and staging available** — pre-configured, labeled, and ready to install
- Designed and built in the USA



AF-MP202-BL Shown

## FULL SERIES CONFIGURATIONS

| Part Number | Volume     | Dimensions                  | Color                                       | Operating Temp, Range    | Storage Temp, Range     |
|-------------|------------|-----------------------------|---------------------------------------------|--------------------------|-------------------------|
| AF-MP147*   | 14.7 cu ft | 48.00"H x 24.00"W x 22.00"D | Gray, Green, Black, Brown, Custom Available | Min -30° C to Max 46° C* | Min -40° C to Max 70° C |
| AF-MP202    | 20.2 cu ft | 69.00"H x 23.00"W x 22.00"D |                                             |                          |                         |
| AF-MP206    | 20.6 cu ft | 60.00"H x 28.63"W x 20.75"D |                                             |                          |                         |
| AF-MP218*   | 21.8 cu ft | 60.00"H x 28.50"W x 22.00"D |                                             |                          |                         |
| AF-MP262*   | 26.2 cu ft | 71.00"H x 29.00"W x 22.00"D |                                             |                          |                         |

\* In development

\*\* Subject to radio specifications

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## ORDERING INFORMATION

### \* 26.2 cubic feet series: (71.00"H x 29.00"W x 22.00"D)

- AF-MP262-GY: Grey
- AF-MP262-GN: Green
- AF-MP262-BL: Black
- AF-MP262-BN: Brown

### \* 21.8 cubic feet series: (60.00"H x 28.50"W x 22.00"D)

- AF-MP218-GY: Grey
- AF-MP218-GN: Green
- AF-MP218-BL: Black
- AF-MP218-BN: Brown

### 20.6 cubic feet series: (60.00"H x 28.63"W x 20.75"D)

- AF-MP206-GY: Grey
- AF-MP206-GN: Green
- AF-MP206-BL: Black
- AF-MP206-BN: Brown

### 20.2 cubic feet series: (69.00"H x 23.00"W x 22.00"D)

- AF-MP202-GY: Grey
- AF-MP202-GN: Green
- AF-MP202-BL: Black
- AF-MP202-BN: Brown

### \*14.7 cubic feet series: (48.00"H x 24.00"W x 22.00"D)

- AF-MP147-GY: Grey
- AF-MP147-GN: Green
- AF-MP147-BL: Black
- AF-MP147-BN: Brown

*Other colors available upon request.*

*\* In development*

## INTEGRATED SOLUTIONS

### Kitting, Staging & Custom Integration – Less time managing logistics. More time deploying your network.

RFI offers turnkey preconfigured connectivity kits engineered to meet any RF, fiber, and power requirement — for any pole or shroud configuration. Our technical team reviews site-specific construction drawings, plumbing diagrams, and RF design specifications to develop a custom kit and bill of materials tailored to your project. Every kit ships as one part number, one shipment, one package with custom labeling — eliminating coordination complexity and reducing the risk of costly field errors. Components arrive at our east or west coast facilities where our team integrates all elements in a controlled environment, staged and ready for pickup.

## ABOUT RF INDUSTRIES

RF Industries (RFI) provides a portfolio of small cell concealment products and integrated solutions to facilitate the rapid deployment of 4G and 5G infrastructure along with the flexibility and creativity to meet the most challenging small cell deployments.

Our high-touch customer approach allows us to be responsive, accessible and hands-on when needed, every step of the way. Unlike large organizations, you will always be our number one priority. Our end-to-end support promises personal attention, guidance, and partnership all the way through site deployment.

RFI's unique flexibility also gives us a competitive advantage. As an agile business, we are able to identify and react to challenges quickly and easily, resulting in a smoother overall customer experience.



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