

# 502 Power Series

## Connecting The World, Empowering The Future.



Adaptive design for versatile layouts in 5G infrastructure, encompassing communication base stations, repeaters, RF remote units (RRU), robust security systems, smart devices like video surveillance and IoT, relay equipment for digital TV broadcasts, and outdoor power supply for diverse electronic equipment.



**Waterproof**



**Anti-interference**



**Heat Dissipation**



**Corrosion Resistance**



**Lightning Protection**



**Dustproof**



**Stable**



**Modular installation**

## Dimension

|                   |                             |                      |                    |
|-------------------|-----------------------------|----------------------|--------------------|
| Model             | <b>Overall Size (W*H*D)</b> | Inner Size (W*H*D)   | <b>Weight (kg)</b> |
| <b>AY502-400W</b> | <b>502*390*305mm</b>        | <b>465*365*140mm</b> | <b>23.5</b>        |

## Standard Parameters

|                       |                                   |                    |                               |
|-----------------------|-----------------------------------|--------------------|-------------------------------|
| Brand                 | <b>AY</b>                         | Color              | <b>Silver Grey</b>            |
| Series                | <b>Power/502</b>                  | Surface Treatment  | <b>Electrostatic Spraying</b> |
| Name                  | <b>Outdoor Aluminum Enclosure</b> | Material           | <b>Aluminum</b>               |
| Protection Level      | <b>IP67</b>                       | Processing Methods | <b>Die Cast Aluminum</b>      |
| Impact Resistance     | <b>IK10</b>                       | Installation       | <b>Pole/Wall Mounting</b>     |
| Operating Temperature | <b>-40±3°C ~ +105±2°C</b>         | Operating Humidity | <b>≤90%RH</b>                 |
| Operating Voltage     | <b>AC100 ~ AC250V</b>             | Operating Power    | <b>400-500W</b>               |

## Customizable Parameters

Color **Grey, White or other colors**

Inner Structure **Customizable**

External Interface **Customizable**

Other Processing **Tapping, Milling**

Personalized Customization **Nameplate, Silk Screen, Laser**