

# 500 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	Overall Size (W*H*D)	Inner Size (W*H*D)	Weight (kg)
AY500-100W	500*440*140mm	464*384*80mm	15.5
AY500-150W	500*440*187mm	465*383*110mm	16.8
AY500-200W	500*440*235mm	465*383*140mm	20

Standard Parameters			
Brand	AY	Color	Silver Grey
Series	Power/500	Surface Treatment	Electrostatic Spraying
Name	Outdoor Aluminum Enclosure	Material	Aluminum
Protection Level	IP67	Processing Methods	Die Cast Aluminum
Impact Resistance	IK10	Installation	Pole/Wall Mounting
Operating Temperature	-40±3°C ~ +105±2°C	Operating Humidity	≤90%RH
Operating Voltage	AC100 ~ AC250V	Operating Power	20-300W

Customizable Parameters	
Color	Grey, White or other colors
Inner Structure	Customizable
External Interface	Customizable
Other Processing	Tapping, Milling
Personalized Customization	Nameplate, Silk Screen, Laser