

**Product Introduction** 

Huijue Group HJ-SG series Communication Container Station is used for outdoor large-scale base station sites. This series of products has large capacity, adopts modular design, can integrate photovoltaic, wind power clean energy; configured with energy storage battery, 6U integrated hybrid power supply system, output DC48V (configured with remotely controllable switch), including ODF module, FSU monitoring module all-in-one product.



Supports Multiple Green Energy Sources



Easy to Transport



Durable Design



Fully Integrated System



## HJ-SG-10 HJ-SG-20 **Technical Specification**

## Parameter

Product model	HJ-SG-10	HJ-SG-20
Photovoltaic Capacity	3.6KW	7.2KW
Energy Storage Capacity	30KWh	50KWh
Module Specification	610W	610W
Scenario	Photovoltaic/energy storage diesel power generation	Photovoltaic/energy storage diesel power generation
Specification Size	Site Energy 10ft container	Site Energy 20ft container
Remarks	DC power max. 24KW	DC power max. 36KW

## **Application Scenarios**

Telecom Networks: Ideal for powering medium- to large-scale telecom stations in off-grid areas. Other Applications: Suitable for communication base stations, smart cities, transportation, and power systems, providing stable backup power and optical fiber connectivity in edge site scenari-OS.