

Product introduction

RS-PSP-03

Centralized photovoltaic cleaning robot

·Suitable for centralized photovoltaic power plants



Product function

unmanned

Suitable for high cleaning frequency Unmanned PV cleaning scenario

2.2MW/day

Cleaning efficiency

High density extended roller brush

Efficient cleaning accessories

Full angle scene

Cleaning of PV panel in full view scene

3h

Battery powered for 3 hours

Anti-fall component

Mechanical hanging edge fall prevention

-10°C-55°C

Suitable for working environments from -10°C to 55°C.

One-button start

Starts with one button and is easy to operate.

Remote control in the background

Remote control in the background, fully automatic intelligent operation and maintenance

product specifications

Size: 2.9 * 0.59 * 0.3m (Customizable length)

Environmental temperature: -10°C~55°C

Mass: 30kg (There may be differences in weight based on actual length)

Ingress Protection rating: IP 65

Operating power: 200W

Fixed way:full angle

Voltage: 24V dC

Travel speed: 0-0.4 m/s (speed adjustable)

Power supply: battery

cleaning efficiency: 2.2MW/day

Maximum span height: 1.5cm

Maximum span width: 4cm

Operation mode: app