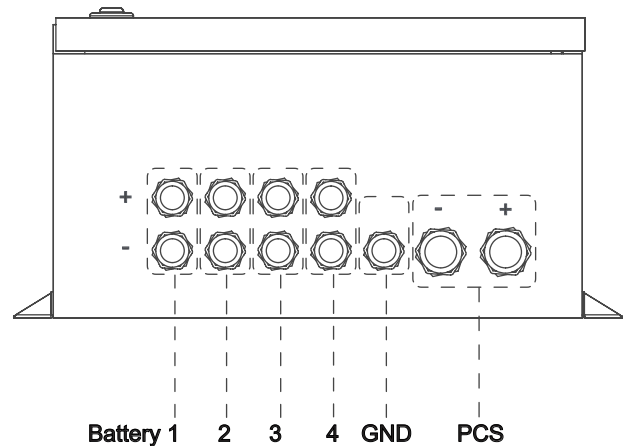
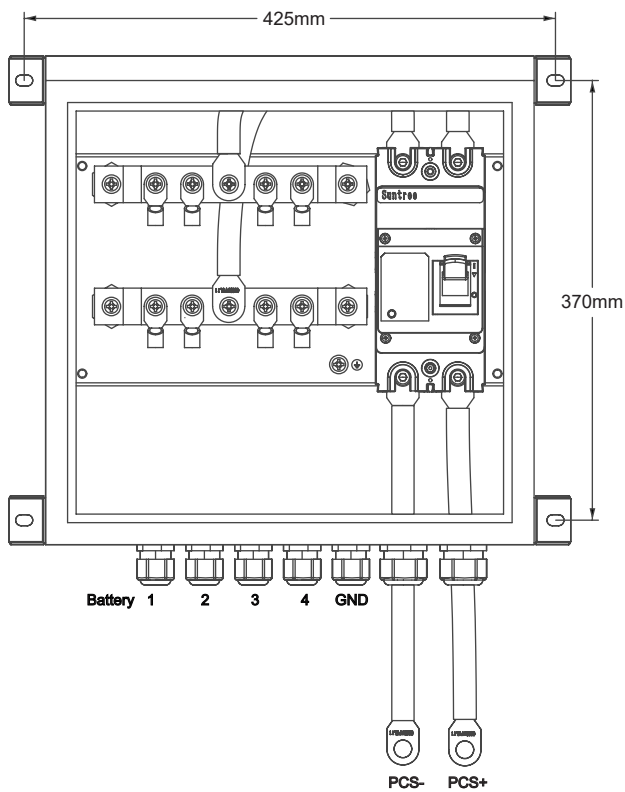


AP DC Combiner

- ▶ Built-in one 320A DC circuit breaker
- ▶ Ingress protection IP65
- ▶ Can be connected to 4 batteries at most
- ▶ Increase the capacity of APstorage
- ▶ Extend the working hours of APstorage
- ▶ Simple installation and efficient distribution of electrical power across various circuits



Datasheet | AP DC Combiner

General Specifications

| | |
|-------------------------------|-----------------------|
| Dimensions W/H/D | 444mm x 433mm x 225mm |
| Weight | 14.6kg |
| Operating Ambient Temperature | -25°C ~ +65°C |
| Storage Temperature Range | -40°C ~ +85°C |
| Environment category | Outdoor |
| Relative Humidity | 10%-90% |
| Ingress Protection | IP65 |
| Ventilation | Natural convection |
| Permissible Altitude | ≤2000m |
| Warranty | 5 years |

DC Input/Output Data

| | |
|-------------------------------------|----------|
| Nominal DC voltage | 51.2VDC |
| DC operating voltage range | 40-60VDC |
| Rated Current of Integrated Breaker | 320A |
| DC cables length | 1500mm |

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Specifications subject to change without notice please ensure you are
using the most recent update found at web : APsystems.com

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