

Solar Carport - Single Rows (Incline pole)

➤ **DESIGN CRITERIA**

Wind Load: 30~55m/s

Snow Load: 0.5~1.5KN/m²

Solar Panel: 1956x992mm 5x6 Portrait

Layout : 1X4 cars

➤ **BASIC PARAMETER**

Material: Aluminum 6063-t5/ Steel(Q235)

Anodized surface thickness over 10um.

Fastener: Stainless steel SS304

Water Proof: Aluminum 6063-T5, EPDM

Tilt Angle: 0~15 degree

Lowest height H: 2.5 m

Width of space: L1 5m

➤ **STYLE**

Double Row Carport

Vertical parking

Suitable for Car, Van and SUV

➤ **CHARACTERISTIC**

- 1.Keep away from wind and rain
2. North-south Vehicle charge station
3. Power supply to LED light, advertizing Board etc.
4. Sell clean energy to grid,
- 5 To the car battery

