



COMMERCIAL
Solar Mounting



Solar Mounting Solutions for Sustainable Development



GROUND MOUNTS

QuickBOLT offers robust commercial solar mounting systems designed for all environments, including severe weather areas, with high corrosion resistance and easy installation. These systems comply with international standards and can be installed in various orientations and foundation types, including ground screws and concrete blocks. Components are made of high-quality materials such as anodized aluminum and stainless steel, ensuring durability.

Available For Severe Weather Areas /
Corrosion Resistant / Easy Installation



Available For
Severe Weather
Areas

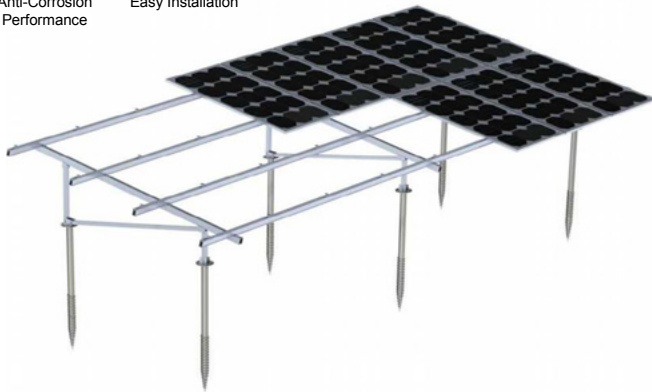


Anti-Corrosion
Performance



Easy Installation

Ground Screws



Aluminum Ground Screw System

Application

Ground / Open Field

Foundation Type

Fastened with Ground Screw
Anchored into Concrete Block

Module Frame Height

25-50mm

Module Orientation

Portrait, Landscape

Snow Load

1.4KN / m²

Wind Speed

60m/s

Tilt Angles

0 - 60deg

Ground Clearance

≤3000mm

Material

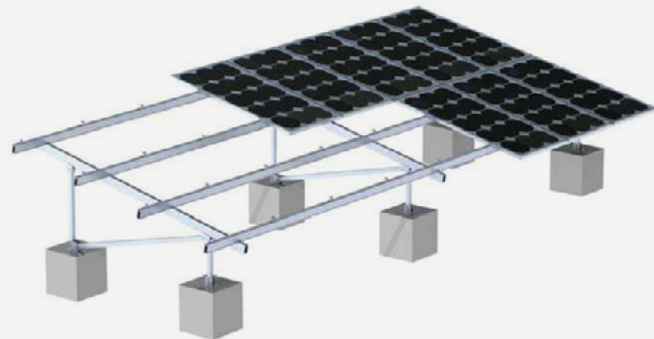
Aluminium EN AW-6005 T5
With 12-15um Anodization For Anti-Corrosion
Fasteners A2 Quality Stainless Steel 304/410
Q235 Hot dip galvanized

Standard

Japan JIS C 8955:2011
ASCE 7-10
Malaysian Standard 1553-2002
BS EN 1991-1-4:2005

Foundation Type

The ground screws can be replaced by
concrete block with anchor bolts.



Easy Installation /
Components-Optimized / Cost-Effective



Easy Installation

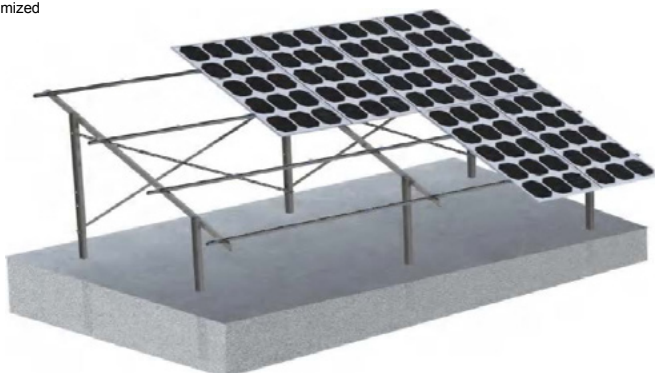


Components
Optimized



Cost Effective

Steel Pile Hammer



Steel Pile Hammer Ground Mount System

Application

Ground / Open Field

Foundation Type

Hammer Post / Pile Post

Module Frame Height

25-50mm

Module Orientation

Portrait, Landscape

Snow Load

1.4KN / m²

Wind Speed

60m/s

Tilt Angles

0 - 60deg

Ground Clearance

≤3000mm

Material

Q235 Steel Hot dip Galvanized 80+ μm Thickness
Fasteners A2 Quality Stainless Steel 304

Standard

Japan JIS C 8955:2011
ASCE 7-10
Malaysian Standard 1553-2002
BS EN 1991-1-4:2005



CARPORTS

QuickBOLT offers high-quality solar carport mounting systems designed for durability and versatility. These systems feature easy installation and can be anchored into concrete, supporting various module orientations. Built from durable aluminum and stainless steel, they withstand severe weather conditions and comply with international standards. Ideal for different carport types, these systems provide effective weather protection and are perfect for promoting environmentally friendly communities.

Pre-assembled components / Easy Installation /
OEM Services / Good Quality



Pre-assembly



Easy Installation



OEM



Good Quality

CL-01



Aluminum BIPV Waterproof Carport System CL-1

Application

Parking Lot, Walkway,
Entrance

Foundation

Anchored into Concrete Block

Tilt Angles

5°-15°

Module Orientation

Portrait, Landscape

Snow Load

1.4KN / m²

Wind Speed

60m/s

Ground Clearance

2000mm - 4000mm

Ground Clearance

2500mm~5500mm

Material

Aluminum EN AW-6005 T5
Fasteners A2 Quality Stainless Steel 304

Standard

Japan JIS C 8955:2011
ASCE 7-10
Malaysian Standard 1553-2002
BS EN 1991-1-4-2005

Strong / Easy Installation /
OEM / Safe & Secure



Strong



Easy Installation

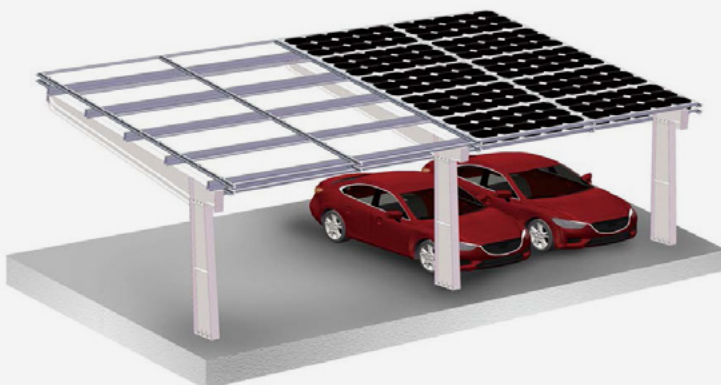


OEM



Safe & Secure

CL-03



Steel BIPV Waterproof Carport System CL-03

Application

Parking Lot, Walkway,
Entrance

Foundation

Anchored into Concrete Block

Tilt Angles

5°-15°

Module Orientation

Portrait, Landscape

Snow Load

1.4KN / m²

Wind Speed

60m/s

Ground Clearance

2000mm - 4000mm

Ground Clearance

2500mm~5500mm

Material

Aluminum EN AW-6005 T5
Q235 Steel Hot dip Galvanized 80+ μm Thickness
Fasteners A2 Quality Stainless Steel 304

Standard

Japan JIS C 8955:2011
ASCE 7-10
Malaysian Standard 1553-2002
BS EN 1991-1-4-2005



Type A



Type B



Type C



Type D

INQUIRE NOW

Your trusted partner for commercial products

- UL 2703 Approved
- Price Competitive
- Trusted & Protected
- Family-Owned Business

QuickBOLT simplifies solar mounting. Our extensive range of innovative mounts for residential and commercial roofs in the US includes patented products and custom production services. With over a decade of experience, we've partnered with solar installers from every part of the US to streamline installations. Our experienced team is here to understand your goals and provide solutions for faster and more reliable solar mounting.

See all our mounting solutions on quickbolt.com

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