

Mono & Poly Solar Panel Series



2W Solar Panel

This 6V 2W solar panel is made with high performance monocrystalline solar cells. It is tempered glass laminated, making it durable and robust. This panel is waterproof, scratch resistant, and UV resistant, specially designed for ten plus years of typical outdoor use in any challenging condition.

Product Description

- 1). Designed/produced for IOT applications
- 2). Framed with anodized frame, safe and rugged
- 3). Top efficiency of monocrystalline solar cells
- 4). TPT Backsheet
- 5). Longer lifetime
- 6). ISO9001:2015 and CE/RoHS certified

Specifications

Model No.: BS-MP09

Dimensions: 123×123×18mm

Type of Solar Cell: monocrystalline solar cells

Quantities of Solar Cell: 12 pieces

Peak Power: 1.8 Watt

Power Tolerance: ±10%

Peak Voltage: 6 Volt

Peak Current: 300 mA

Open Circuit Voltage: 7.2 Volt

Short Circuit Current: 330 mA

Product Warranty: 3 year

Delivery Time: 20 days

Storage Temperature: -40°C ~ 85°C

Operating Temperature: -40°C ~ 85°C

Test Conditions: 1000watt/m², AM1.5 and 25°C