



## 3KW SOLAR SYSTEM – BOM & PARAMETERS –



**Module**

**550W Monocrystalline Solar Module 2279\*1134\*35mm**

**× 6**

**Mount**



**Monocrystalline Module Mounting System**

**× 1**



**Inverter**

**25.6V60A MPPT-2KW220V**

**× 1**

**AC Cable**



**20M<sup>2</sup> 60CM AC PV Cable**

**× 1**



**Battery**

**25.6V 100AH Lithium Battery**

**× 1**

**DC Cable**



**4M<sup>2</sup> ,Red DC Cable 20m; Black DC Cable 10m**

**× 1**



**Connector**

**MC4 Capable Solar Connector**

**× 4**

**5KW SOLAR SYSTEM – BOM & PARAMETERS –****Module****550W Monocrystalline Solar Module 2279\*1134\*35mm****× 10****Mount****Monocrystalline Module Mounting System****× 1****Inverter****48V100A MPPT-5KW220V****× 1****AC Cable****20M<sup>2</sup> 60CM AC PV Cable****× 2****Battery****51.2V 100AH Lithium Battery****× 2****DC Cable****4M<sup>2</sup> ,Red DC Cable 30m; Black DC Cable 20m****× 1****Connector****MC4 Capable Solar Connector****× 4**

**10KW SOLAR SYSTEM – BOM & PARAMETERS –****Module****550W Monocrystalline Solar Module 2279\*1134\*35mm****× 20****Mount****Monocrystalline Module Mounting System****× 1****Inverter****48V100A MPPT-5KW220V****× 2****AC Cable****60M<sup>2</sup> 150CM AC PV Cable****× 2****Battery****51.2V 100AH Lithium Battery****× 6****DC Cable****4M<sup>2</sup> ,Red DC Cable 200m; Black DC Cable 200m****× 1****Connector****MC4 Capable Solar Connector****× 4**

**20KW SOLAR SYSTEM – BOM & PARAMETERS –****Module****550W Monocrystalline Solar Module 2279\*1134\*35mm****× 40****Mount****Monocrystalline Module Mounting System****× 1****Inverter****48V100A MPPT-5KW220V****× 2****AC Cable****60M<sup>2</sup> 150CM AC PV Cable****× 2****Battery****51.2V 100AH Lithium Battery****× 12****DC Cable****4M<sup>2</sup> ,Red DC Cable 200m; Black DC Cable 200m****× 1****Connector****MC4 Capable Solar Connector****× 4**