



SOLARENA

ENGINEERING

Solar Charging Solutions



SAVE **YOUR** ENERGY

Offering Advanced Solar Engineering Solutions to our Modern Society

The most commonly known fact about solar energy is that it represents a clean, green source of energy. Solar power is a great way to reduce your carbon footprint. There's nothing about solar power that pollutes the nature.

Solarena Engineering Offers Engineering Solutions to save your daily Energy Consumption along with a big variety of Solar On-Grid and Off-Grid Thermal, Lighting, PV and Charging Solutions designed to provide off-grid Hot Water and Power in remote outdoor areas and to keep people in comfort and always connected with their loved ones to meet the everyday power needs of modern consumers.

Indoors or outdoors, private or public area, our products are designed to suit different applications to help your Project save energy, reduce cost, generate more revenue and offer a non-dispensable service to your guests, customers or employees...



SAVE YOUR ENERGY



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SOLAR CHARGING LOCKERS

Overview

Our NEW state-of-the-art Solar Powered Charging Lockers are innovative solar powered designs that eliminate the need for an electrical power supply.

Our Lockers are specifically engineered to withstand rain, wind, heat and snow. Coming with removable solar panel and pole, they can be easily converted to 110V A/C power for indoor use too.

Features:

- I-Phone Lightening, USB-C and Micro USB Charging Cords.
- Ample Branding Space.
- Wheels, Floor Levelers or Permanent Mounting Option.
- Available with open bays, Mechanical or Digital Lockers.
- Adjustable Solar Panels.
- Battery Backup.
- Rain Proof, (IP64 Rating).
- Wind Resistant, withstands very high and very low Temperatures.
- 1 Year Warranty.
- Made in RSA.

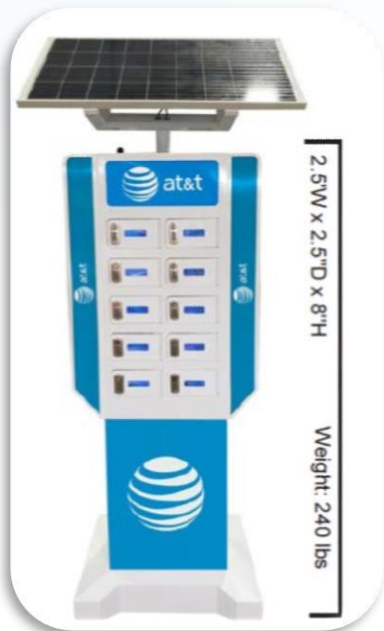


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SOLAR CHARGING LOCKERS

Applications

- Sports Venues and Stadiums.
- Events Arenas.
- Residential and Commercial Compounds.
- Schools & Universities.
- Corporate Campuses.
- City Parks.
- Business Districts.
- Hotels & Resorts.



Specifications:

- High Efficiency Solar Panels.
- AGM Battery 12.6 V.
- 80 V Power Output Voltage.
- 150 W Output Power.
- 5 V, 2 Amp USB Charging Voltage.
- 5630SMD LED Lighting.
- Cloudy Day.Sunlight is 2 hours, 6 hours on a Full Battery charging time in strong
- Working hours 10 to 12 per day.
- Working Temperature is - 30° C to 60° C.



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SOLAR CHARGING TABLES

Overview

The Solar Coffee Charging Tables are a great addition to any event, restaurant, bar, food court, university, corporate lunchroom or lounging outdoor area. They are designed to resist different weather conditions and work perfectly during rain or wind times.

The Solar Charging Tables come with a removable solar panel that allows its use for indoors areas as well.

Features:

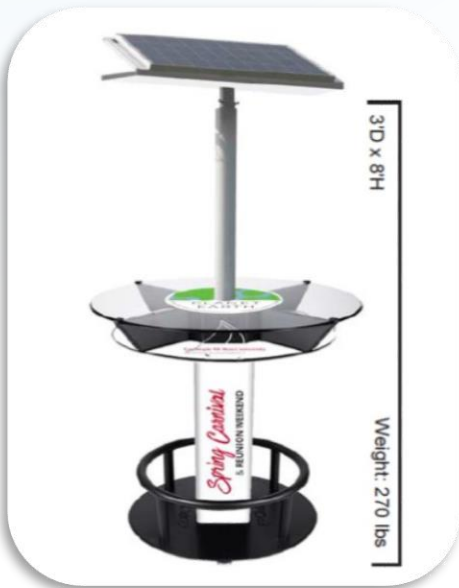
- Multiple Charging Cords for all Devices.
- Ample Branding Space.
- Wheels, Floor Levelers or Permanent Mounting Option.
- Adjustable Solar Panels.
- Battery Backup.
- Rain Proof, (IP64 Rating).
- Wind Resistant, withstands very high and very low Temperatures.
- 1 Year Warranty.
- Made in the USA.



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