



SolarSynthesis

This aesthetically pleasing device is ideal for permanent installation in parks, shopping centers, amusement parks and outdoor patios. It is built with high-strength aluminum and marine grade components to survive the toughest outdoor environments. It provides up to 35 hours of smart phone charging capacity and can sustain an average of 4 hours of continual use per day. The device is maintenance free.

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SuperCharge SOLAR Powered USB Charging Station by SolarSynthesis™



- Dual 2.1 Amp USB Ports
- 12 Volt / 5-6 Watt Solar Panel
- Battery Capacity 7.2, 18.0 or 35.0 Amp Hour
- 5 Amp Charge Controller
- Custom Colors Available (shown in weathered bronze)

TECHNICAL SPECIFICATIONS

	SuperCharge 7	SuperCharge 18	SuperCharge 35
USB Voltage	5v	5v	5v
USB Amperage	2.1 Amp x 2	2.1 Amp x 2	2.1 Amp x 2
Battery Voltage	12v	12v	12v
Battery Ampere	7.2Ah	18.0Ah	35.0Ah
Solar Cell Voltage	12v	12v	12v
Solar Cell Watts	5w	6w	6w
Solar Charge Ah	416mA	500mA	500mA
Charge Current	5A	5A	5A
Charge Input Voltage	12v	12v	12v
Load on	24 hours	24 hours	24 hours

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