

SUN  SYNK®



Go Fishing
2020





Storing & using energy in the great outdoors!

Don't let being outdoors stop you from using your electrical equipment. We have designed and developed all you need to keep you connected and charged 24/7.

Put away those noisy diesel generators, our solutions can bring silence and tranquility to your angling spots.

Our re-chargeable power packs can be rented out or sold to anglers thereby providing them with their own off-grid power supply.

A little about us & our award winning team

Established over 20 years ago, Sunsynk® is part of the Global Tech China Group and is based out of Hong Kong with manufacturing and design bases in Ningbo, China.

We are closely partnered with the Science Department of Ningbo University where our technology is jointly developed. The company has approximately 80 staff working on our projects at any one time.

Our key products fall within the categories described in this catalogue with further information appearing on our website; www.sunsynk.com.

The company has over 30 registered patents covering a wide spectrum of products, some of which have directly influenced the development of electrical appliances within the world since 2004.

Currently, Sunsynk exports to over 20 countries including South Africa, Philippines, Thailand, Australia New Zealand and United Kingdom where solar lighting and power storage facilities have proven to be very popular.



Why not rent the Pocket Power Station to anglers?

Rent or Buy??

What if we had a solution where anglers no longer worried about smelly kerosene lamps or noisy generators?

Helping anglers get more out of their fishing with clean independent power that can help illuminate their location and keep their mobile phones, cameras and recording devices fully charged. It includes both universal and USB ports that allow you to handle any situation.

Hire or purchase a Pocket Power Station with optional extra batteries to last all night long.

Contact us for information on renting out products to your customers.





Rechargeable Handy Light

Anywhere any-time

This compact, lightweight and powerful camp light comes with a re-chargeable lithium-ion battery and can be charged via a mains adapter or by an optional solar panel, making the light a useful and portable addition to any angler's tackle box.

Reliability and cutting edge technology

Our Lithium-Ion batteries technology enables the light to be used in a wide range of environments including hard to reach places and where power is not accessible.

The durable M-stand makes the light directional to give you light wherever you need it.

IP65 proofing and drop tested over 2 metres, this polycarbonate and aluminium body makes for a tough light source for any environment.

8W Light Includes:

- 1 x 8 Watt rechargeable light
- Charged by mains adapter
- 2M cable
- 10Wh li-ion rechargeable battery
- Gift box & instruction manual

16W Light Includes:

- 1 x 16 Watt rechargeable light
- Charged by mains adapter
- 2M cable
- 20Wh li-ion rechargeable battery
- Gift box & instruction manual

Order code: S2RJL8W

Order code: S2RJL16W





Fishing with the Pocket Power Station

If fishing from a pier, the Pocket Power Station can power up a bright floodlight such as a 20W model for 5 hours in order to attract fry and squid into the angler's vicinity. Large fish will always follow the small species into the illuminated area or hang back in the darkness before shooting into the light to grab some unsuspecting prey.

On a beach, the Pocket Power Station can power up a floodlight so that the angler can move around and sort out their baiting, casting and prevent them from tripping up. The body is made of hardened polycarbonate so it is strong enough to handle being used in the beach environment however it should be protected from water that may come from either the sea or rainfall.

In all, a potentially useful piece of equipment weighing in at 1.45Kg and compact enough at 19cm in length, to fit into any strong waterproof bag.

For more information, please see our range of products at www.sunsynk.com



Night Fishing

All anglers know that fishing at night can bring good results as fish move into areas that were previously busy during the day or they move from the deep water to the shallower water looking for food now that temperatures have dropped.

To take advantage of this movement of fish at night, anglers need to make some alterations to their equipment. Firstly, it should be simplified so that anything can be found easily while fishing at night and secondly they need illumination to help them see what they are doing, or to attract fish into their area.

The Pocket Power Station by Sunsynk is an ideal piece of kit. It is basically a large battery pack yet it is also strong and practical in design. It can provide the useful AC power for lights via its built-in inverter or DC power via its two USB ports that can charge up mobile phones or cameras.

The removable battery-pack slots into the bottom of the Pocket Power Station and can deliver 150W of power. That means any angler using it, needs to firstly check the power rating of the utilities they want to run and consider the duration.

One example for a nights fishing say from a boat could be as follows:-

- Illumination - 8Watt LED Flood running for 8 hours will consume 64W
- Fish attracting - 3Watt LED light running for the same time 24W
- Charging phones, camera and computers 20W for 2 hrs 40W

When added together, this makes 128W which is well within the 150W limit!



The Pocket Power Station its the Perfect Fishing companion.

Power To Go

Have energy where ever you are, the Pocket Power Station can help power a mini fridge, lights and charge your phones where ever you are. The Sunsynk Pocket Power Station has similarities to other portable storage devices in its outlook, however underneath its shockproof shell is a totally different device which can provide mains power to 3-4 devices for 5 hours once fully charged.

It comes in two versions that can deliver either 230V/110V AC power. It can be charged by either solar panels, mains power or DC battery power.

The Pocket Power Station can deliver 150W for one hour or 40W for four hours. The Pocket Power Station 1 has only one re-chargeable lithium-ion battery, while the Pocket Power Station 2 has two and can therefore last twice as long.

PPS1 Kit:

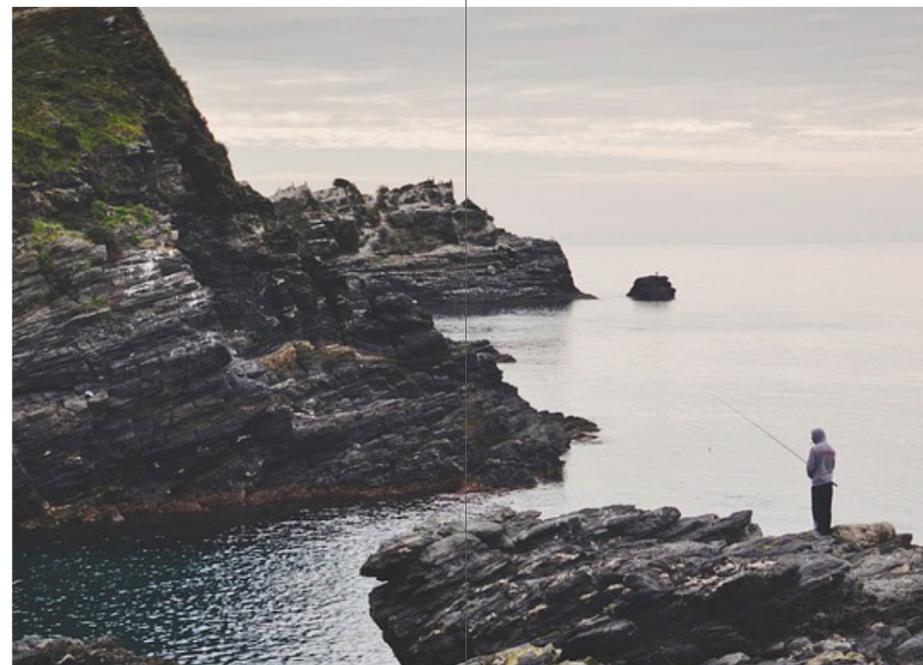
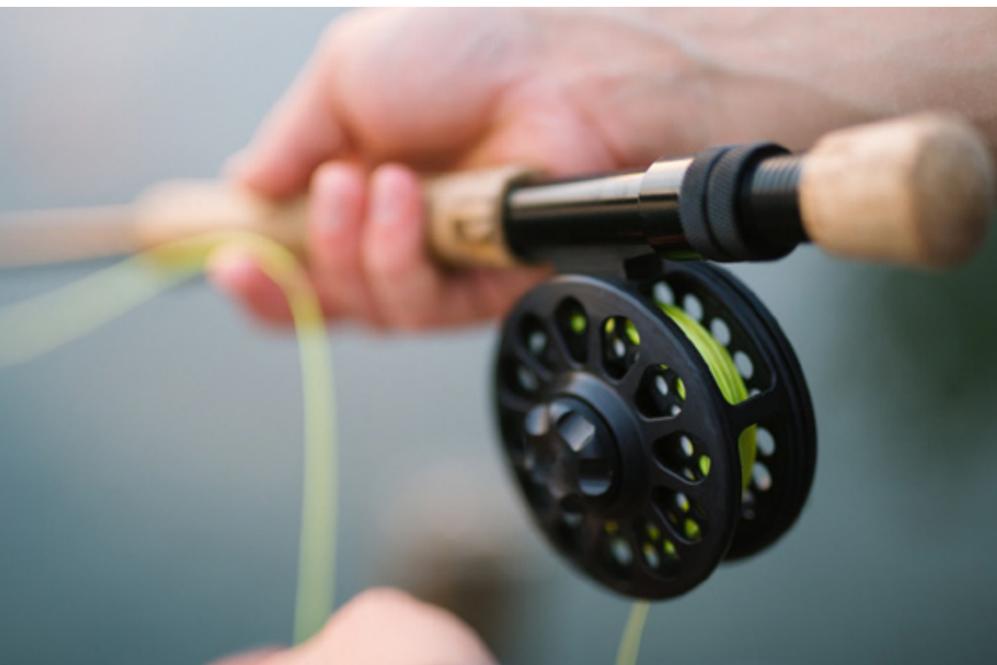
- 100 Watt 230V/110V light
- 100Wh rechargeable li-ion battery
- Mains charger & USB charging cable
- Carry case
- Includes standard 150Wh battery pack x 1 (x 2 for PPS2) Larger size battery packs are optional.
- PPS1 Includes rapid charge mains adapter, 2 x USB charging cable (optional solar panel for charging).

Order code: PPS1

PPS2 Kit:

- 200 Watt 230V/110V light
- 200Wh rechargeable li-ion battery
- Mains charger
- PPS2 is a 300W Inverter.
- Carry case
- Includes standard 150Wh battery pack x 1 (x 2 for PPS2) Larger size battery packs are optional
- PPS2 Includes rapid charge mains adapter, (optional solar panel for charging).

Order code: PPS2





Foldable Solar Panel

Our lightweight and foldable solar panels are also a perfect addition to our Pocket Power Station range.

Three solar panels fitted into a black cordura fabric wallet with a Velcro seal, which is highly durable and portable. The foldable panel benefits the power stations by producing solar power anywhere in the world therefore giving the user unlimited access to electricity in areas off the grid.

The 35 Watt panel can fully charge the Pocket Power Station 1 (with a 150W battery pack) in 4.5 hours of good sunshine.

WORKS PERFECT WITH THE PPS1 & PPS2

This makes the panel a useful item to have when travelling with your Pocket Power Station especially when camping or working in the outdoor environment. Made with monocrystalline cells in a black cordura fabric wallet.

35 Watt Solar Panel

35W Monocrystalline Solar Panel

Two-metre connecting cable with DC jack (multiple/universal sizes)

Fitted within a foldable cordura wallet

Can fully charge a Pocket Power Station 1 in 4.5 hours of good sunshine. (150W Battery Pack)

Order Code: PPSSOL35

100 Watt Solar Panel

100W Monocrystalline Solar Panel

Two-metre connecting cable (with DC jack)

Fitted within a foldable cordura wallet.

Can fully charge a Pocket Power Station 1 in 2 hours of good sunshine. (150W Battery Pack)

MC4 Connectors

3 x USB charging ports

Order Code: Sun100B





Solar Phone Chargers

Portable energy, anywhere anytime.

Lightweight and portable solar panels made from polycrystalline silicon panels are waterproof scratch and UV resistant with a built-in USB socket that can be used to charge mobile phones or mini-power packs.

The panels are durable and can withstand everyday wear-and-tear.

In direct sunlight it will take 5 hours to charge the average smartphone.

Features

- Portable
- Includes USB charger output
- LED charge indicator
- IP65



Flex Solar Charger Includes:

- 2W laminated polycrystalline silicon
- 15.2 x 11.9 x 0.2cm
- USB port
- LED indicator light

Order Code: F2WPC



Solar Charger Includes:

- 2W glass polycrystalline silicon
- 16.8 x 14 x 1.7cm
- Frame with stand
- Hook hole to hang up
- Can be hooked up.
- 5 metres of cable (plus DC jack)

Order Code: 2WPC



Solar Charger Includes:

- 5W glass polycrystalline silicon
- 15.2 x 11.9 x 0.2cm
- USB Port
- Hook hole to hang up
- LED Indicator Light

Order Code: 3WPC

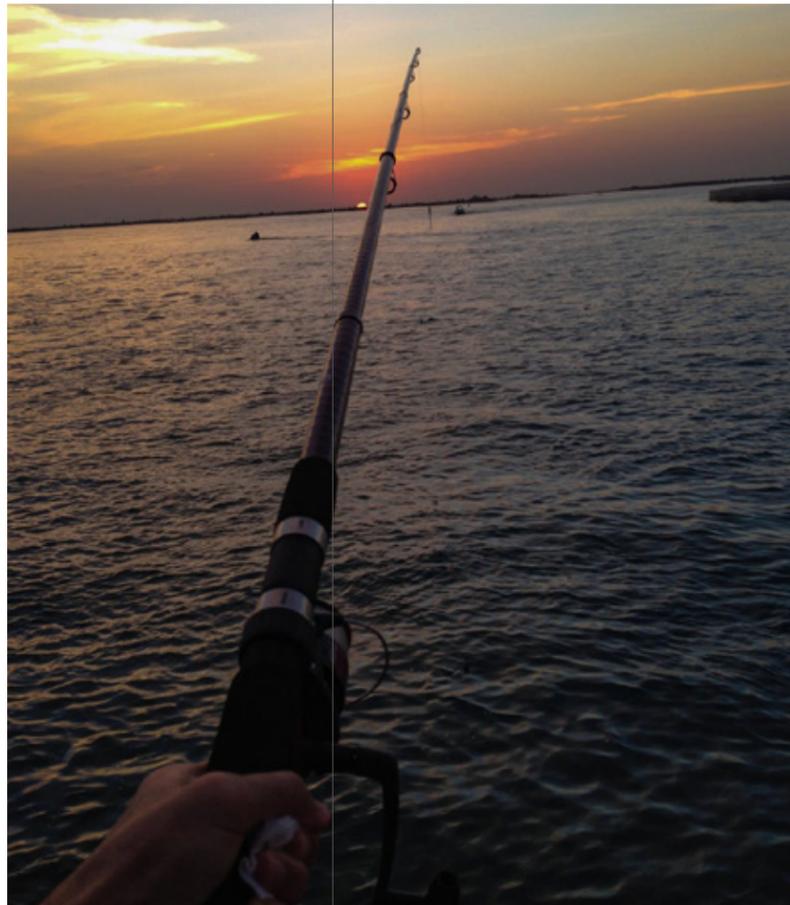


Solar Charger Includes:

- 10W glass polycrystalline silicon
- 16.8 x 14 x 1.7cm
- Frame with stand
- Hook hole to hang up
- 3 metre cable

Order Code: 10WPC





DC Light Kits

Have light anywhere and anytime with our solar powered Light Kits. They come with their very own power banks.

No mains power is required. Easy to set-up, plug-and-play. No electrical knowledge required. Lightweight, with a built-in li-ion battery. The power banks are charged by solar panels. Each kit comes equipped with either 2 or 4 lights attached to 3 metre cables with in-line switches.

Consistent current, good stability with illumination maintained above 300 lumens per lamp. East-to-see battery status plus extra USB outlets for charging mobile phones. No mains power is required. Easy to set-up, plug-and-play. No electrical knowledge required.

DC 2 Light Kit: Includes

- 60,000 mWh li-ion battery pack
- x2 300 lumen LED light bulbs
- 5 metres of cable (plus DC jack)
- 5W silicon solar panel
- Lamp hooks

Order code: DC 2 LIGHT KIT

DC 4 Light Kit: Includes

- 90,000 mWh li-ion battery pack
- x4 300 lumen LED light bulbs
- 5 metres of cable (plus DC jack)
- x2 5W silicon solar panel
- Lamp hooks

Order code: DC 4 LIGHT KIT

USB Light Bulb

3 Watt light fitting with 3-metre cable with built-in, in-line switch and DC Jack. It is portable & lightweight includes 3 meter cable.



3W LED Light Bulb

| | |
|-------------|-------|
| Lumens | 300 |
| Colour | White |
| CRI | 85% |
| Colour Temp | 5400K |



Accessories for the Pocket Power Station & Light Kit Battery Pack.

Devices chosen to partner our Pocket Power Station or Light Kit Battery Pack.

Our accessory collection is great for outdoor use, camping, hiking, garden party's, black outs and perfect for locations where a power source is non existent.

Get outdoors and enjoy the time with your family and friends without in a beautiful setting. Use the lighting in your shed when your working into the night on that last

minute DIY project. Our products are high quality and long lasting.

The professionally designed products are all designed with the user in mind, they are easy to use and low energy this gives you the maximum usage of the products.

ACCESSORISE YOUR POWER PACKS



Bugs No More

SSL-SO00C

This beautiful & simple product is not only aesthetically beautiful to look at, it has low energy consumption using only 5W power. The product ranges up-to 40 square meters and the LED lights work up-to 40 Square meters. The lamp works by using a light to attract and its air suction inhales small bugs into the lamp effectively.



Festoon Light

SL300 WATERPROOF

Perfect for the BBQ season!. Multi-coloured string lights, great for decorating outdoor areas using your Pocket Power Station as the power source. Great for mood lighting, they can run up-to 10 hours from a single full charge from our DC Light Kit or Pocket Power Station 1.

Festoon Light Include

- Multi colour LED light
- 10 x colour LED lights
- 10 x E27 water proof light holder
- lights are 1 metre apart with 5 metre hook up cable.

Order Code: SL300

Bugs No More

Works up-to 40 Square metres

Order Code: SSL-SO00C



Twin Lights

40378085/TH **WATERPROOF**

Mains operated twin lights the one thing you need in your armoury is a powerful twin light. Sunsynk can help with this powerful pair of lights that are capable of reaching an incredible illumination, making any location seem like daylight.

The lights are light and portable and can run continually without overheating. Each of the lights is powered via a driver that maintains a safe control over the electricity used by the LEDs, thereby increasing their life expectancy. They have unique and practical features such as polycarbonate casings and quality aluminium heat sinks which increases the strength and weather-proofing.

The twin lights can be supported by a 2 metre mains cable which can help project the illumination to the most useful areas.

Features:

- Fully approved
- 1 Metre drop proof
- 2 Metre power cable
- Lightweight
- Operating temperature -20 to +60°C
- Corrosion-proof brackets
- Lifetime up to 50,000hrs
- Includes power switch
- Individual switches
- Warranty for 1 year

Light Includes:

- 2x 60 Watt High Power LED Flood Lights
- Tripod
- 1x T bracket
- 2x Metres of power cable
- Gift box & instructions

Order Code: 40378085/TH





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Want to become a distributor? Or want to know more?

Email us: sales@globaltech-china.com Our website: www.sunsynk.com

GT website: www.globaltechchina.com

