

European Solar Energy Storage

Sun culture solar Equatorial Guinea



3354KWH

1331.2V 2520AH



Sun culture solar Equatorial Guinea

Carbon

Carbon Leveraging IoT and community-centered design framework SunCulture develops and commercializes efficient, clean, and reliable irrigation solutions for smallholder farmers in Africa. The project helps irrigate the crops all year round. SunCulture believes that agriculture is such a crucial part of the global economy, and as half of all food produced today is grown using [...]



Products

Transform your life with SunCulture solar powered irrigation and lighting solutions SunCulture has a wide range of innovative irrigation solutions for shaping up your shamba and solar lighting solutions to light up your home.



Energy storage(KWH)
102.4kWh
 Nominal voltage(Vdc)
512V
 Outdoor All-in-one ESS cabinet



Products

Our Products Farm Smart with ClimateSmart(TM) Direct Transform your life with SunCulture solar powered irrigation and lighting solutions SunCulture has a wide range of innovative irrigation solutions for shaping up your shamba and solar lighting solutions to light up your home. SunCulture cutting edge solutions achieve this economically and sustainably in a world where ...

Equatorial Guinea

List of Solar Distributors. Equatorial Guinea. <- Back to country list. Here could be the name and logo of your company. Interested? Then register now! Register now! Sun-Connect News is a leading portal for decentralised energy supply in Sub-Saharan Africa. Since 2010, we have been providing up-to-date facts and the latest analyses for



Equatorial Guinea

Aptech Africa Lights Up Remote Equatorial Guinea Villages With 11 Solar Systems. 07/03/2024; Solarquarter Equatorial Guinea News Sun-Connect News is a leading portal for decentralised energy supply in Sub-Saharan Africa. Since 2010, we have been providing up-to-date facts and the latest analyses for experts and practitioners.

Our Impact: Success Stories and Sustainable Farming

Discover the impact of SunCulture's solar irrigation solutions through inspiring success stories from smallholder farmers. Aligned with UN Sustainable Development Goals, our journey showcases the transformative power of solar irrigation. Explore our case studies and see how SunCulture is making a difference. Contact us at 0800 721 042 for more information.



Launching the Surface Pump: Efficient Solar Irrigation

Introducing the new SunCulture Surface Pump, designed for flexible and reliable all-day pumping with 2x230W foldable solar panels. Enjoy up to 19,500L/day at 5m head with a deposit of Ksh.



4,999 and monthly payments of Ksh. 3,799 for 24 months. Benefit from a 3-year warranty and trusted support from our skilled engineers. Sign up today or call us at 0800 721 042 for more ...

ClimateSmart(TM) Direct: Efficient Solar Irrigation for 1 Acre

Optimize your farm's irrigation with the ClimateSmart(TM) Direct from SunCulture. Designed for up to 1 acre, this efficient solar irrigation solution includes a submersible pump, 310W solar panel, and 50M HDPE pipe with necessary fittings. Enjoy flexible payment plans, free installation, and comprehensive after-sales support, all backed by a 3-year warranty.



SunCulture Solar launches breakthrough fully ...

A US-based start-up SunCulture Solar Inc. has come out of stealth mode and launched a potentially game-changing fully-integrated residential and off-grid solar system. 'SolPad' Home combines



Eclipses in Equatorial Guinea

Which upcoming lunar and solar eclipses are visible in Equatorial Guinea, and what do they look like? Sign in. News. News Home; Astronomy News; Time Zone News; Home Sun, Moon & Space Eclipses Equatorial Guinea. Eclipses in

Equatorial Guinea. Time/General Next Total Solar Eclipse. Mar 12, 2165. 140 years. 275 days. Next Total Lunar



[Khoumaguéli Solar - InfraCo Africa](#)

Khoumaguéli will be Guinea's first grid-connected solar PV power project. As one of Guinea's earliest renewable IPP initiatives, the Khoumaguéli project has used grant funding from PIDG's Technical Assistance (TA) to support work to build government capacity to undertake future renewable energy projects with the private sector.

SunCulture

Discover how SunCulture leverages IoT and community-centered design to develop efficient, clean, and reliable solar irrigation solutions for smallholder farmers in Africa. By replacing diesel and petrol water pumps with solar technology, SunCulture aims to reduce carbon emissions by 240,000 tCO₂eq annually and generate significant social benefits. Learn about our carbon ...



How Can Solar Water Pumps Revolutionize Agriculture?

Solar Water Pumping involves pumping of water with the help of solar pumps and guides it to a higher elevation where it can be used to irrigate crops. In other words, a solar-powered water pumping system (SPWS) is a sustainable solution



for lifting the water out of a borehole and distributing it over farmland. It eliminates high maintenance

SunCulture

At SunCulture, we strive to solve the biggest daily challenges of smallholder farmers. We use off-grid solar technology to provide our customers with reliable access to water, irrigation, lighting, and mobile charging, and we can do all of ...



Solar Pumps

Pump controller, Pump carrier, 5m extension cable (Solar panel to controller), 7m steel braided inlet pipe, Fitting accessories: Pre-assembled foot valve, camlocks, adapters and ball valve. Features. Optimized irrigation solution for up to 2 acre ...

SunCulture - InfraCo Africa

Farmers can also use the systems to charge small devices such as mobile phones. Using a solar-powered irrigation pump is expected to displace approximately 3MT of CO₂ equivalent emissions per pump, per year over the life of the product. They also incorporate safe, low-voltage DC pumps to mitigate the risks of combining water and electricity.



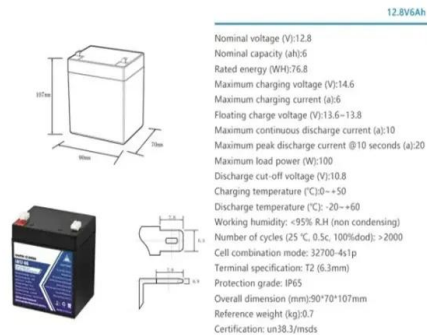


Products

Our Products Farm Smart with ClimateSmart(TM) Direct Transform your life with SunCulture solar powered irrigation and lighting solutions SunCulture has a wide range of innovative irrigation solutions for shaping up your shamba and solar ...

Our Impact: Success Stories and Sustainable Farming

Discover the impact of SunCulture's solar irrigation solutions through inspiring success stories from smallholder farmers. Aligned with UN Sustainable Development Goals, our journey showcases the transformative power of solar ...



Solar Pumps

Submersible pump, 50m electric cable, 2 x 340W Solar Panels, controller, 50m (40mm) HDPE Pipe and necessary fittings. Features. Optimized irrigation solution for up to 1 acre farm. Maximum head is 40m/100ft

ClimateSmart(TM) Direct 2CK Solar Irrigation Pump

Boost your farm's productivity with the ClimateSmart(TM) Direct with RainMaker 2CK, ideal for farms under 2 acres. This powerful solar irrigation system offers a maximum head of 30m and a flow rate of 2.75m³/hour, ensuring efficient water distribution. Enhance your setup with optional addons like a double-panel solar stand.

Choose a sustainable and reliable solar irrigation solution that



Contact Us

Need our services ? We are easy to reach via phone, email from Monday to Saturday. We are here to serve you. 0800 200 132 (Toll free) uganda@sunculture Location: Plot 5, Matyrs Road, Ministers Village Ntinda, Kampala Sales & Service Center: Soroti, Lira, Sembabule, Adjumani, Arua, Gulu, Container Village Mon - Fri: 9:00 am - [...]

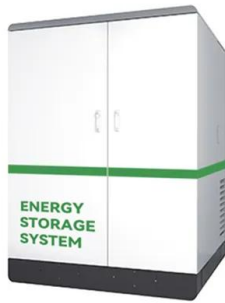
SunCulture Launches Solar-Powered Water Pump In Kenya

EXPOGROUP. Expogroup is a full service exhibition organiser with over eighteen years experience in International.Trade Exhibitions and Events. Our current portfolio includes 20 annual exhibitions from a diverse range of industries being held across the Middle East & Africa.



SunCulture

At SunCulture, we strive to solve the biggest daily challenges of smallholder farmers. We use off-grid solar technology to provide our customers with reliable access to water, irrigation, lighting, and mobile charging, and we can do all of that with a single system.



UNdata , country profile , Equatorial Guinea

Environmental indicators; Mobile-cellular subscriptions (per 100 inhabitants) 2014: 66.4 : Individuals using the Internet (%) 2014: 18.9: Estimate. Threatened species



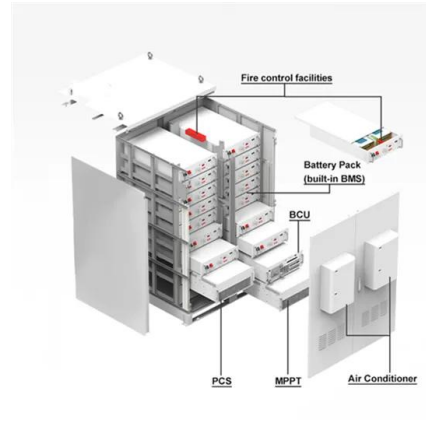
Help & FAQs: Solar Irrigation Solutions

Explore our comprehensive Help & FAQs section for answers on our RainMaker solar pumps, ClimateSmart systems, drip irrigation kits, and more. Discover product details, specifications, and benefits. Contact us at 0800 721 042 or sales@sunculture.io for further assistance. river or borehole to your Raised tank using Power of the Sun. For more



April 8, 2024 Solar Eclipse in Aconibe, Equatorial Guinea

Home Sun, Moon & Space Eclipses Equatorial Guinea Aconibe Apr 8, 2024 April 8, 2024 -- Total Solar Eclipse -- Aconibe, Equatorial Guinea (Akonibe) Time/General



SunCulture

Become a part of the SunCulture community by signing up today. Get access to innovative solar irrigation solutions tailored to your needs. Join the revolution and transform your farming with our range of products and services. Contact us at 0800 721 042 or sales@sunculture.io for more information. Sign up now and start your journey towards sustainable farming.

SunCulture

Join SunCulture in solving the daily challenges of 570 million smallholder farming households. Partner with us to enhance access to renewable energy solutions and build a CO2-neutral future. Discover our innovative solar irrigation products and how they transform agriculture. Work with established organizations to deploy sustainable energy across Africa and beyond.



African Power Platform

SunCulture's solar-powered water pumps and irrigation systems have been transformative for smallholder farmers, enabling access to water, reducing labor costs, and increasing crop yields. The Series B funds will be instrumental in scaling SunCulture's operations, enhancing its technology offerings, and supporting its strategic

expansion plans.



Equatorial Guinea

Global Photovoltaic Power Potential by Country. Specifically for Equatorial Guinea, country factsheet has been elaborated, including the information on solar resource and PV power potential country statistics, seasonal electricity generation variations, LCOE estimates and cross-correlation with the relevant socio-economic indicators.



SunCulture

Stay informed with the latest news from SunCulture. Explore articles on maximizing water resources, the future of agriculture in Africa, and how SunCulture is building climate resilience. Learn about our annual updates, the best batteries for solar energy storage, and the benefits of solar farming. Discover our impact and innovations in sustainable agriculture.

SunCulture

Discover how our dream team works together to empower smallholder farmers with sustainable, life-changing technology. Join us in our mission to build a world where people take control of their environment in rewarding and sustainable ways. Explore our team page to meet the passionate professionals making it all possible.



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://bialydom.kolobrzeg.pl>