

Does sunculture sell IoT-enabled solar irrigation equipment?

SunCulture sells affordable IoT-enabled solar irrigation equipment bundled with tailored advice and generates unique intelligence around usage/needs.

Where can I buy solar products in Nigeria?

Solar Mall Nigeria is the leading solar products shop in Nigeria. They ship next day and aim to deliver the product within 3-7 days. The product is shipped through the best Courier. Solar Mall Nigeria offers a simple 7-day return policy if goods have problems. Check out their product page for details.

What does sunculture offer?

Tackling the Irrigation Gap Head-on. SunCulture offers a diverse value proposition for an underserved market. Our product packages include everything that is needed to get started, including a consultation, installation services, training, and ongoing customer support should you have any questions or issues.

Why should you choose sunculture?

With SunCulture, you can increase your crop yields by 300% and reduce your water usage by 80% with a simple push of a button. We also offer a Pay-As-You-Grow option that allows you to pay in small monthly installments. We have high standards of quality for both our solar pumps and services.

EEP grantee SunCulture manufactures and finances solar-powered water pumping and irrigation systems for smallholder farmers across Africa. SunCulture's goal is to provide a cheaper and more sustainable way to ...

Kenya-based agri-tech firm SunCulture has received \$11 million (EUR 9 million) in syndicated loans to expand supply of its solar powered irrigation systems in Africa. With this sum, the company ...

This fresh capital enables SunCulture to escalate operations, reaching more smallholders desperate for consistent energy and water sources. These resources are crucial for not just improving yields but also securing community livelihoods. Since 2012, SunCulture has committed to developing and maintaining IoT-based, solar-powered irrigation systems.

Eligible technologies include electric pressure cookers, electric induction cooktops, fans, milling, solar water pumps, refrigerators/freezers, and walk-in cold storage. All products listed below have completed quality assurance testing and met the Facility's eligibility criteria, helping to ensure that users receive high-quality products.

Our Impact Read through some of our success stories Empowering smallholder farmers with solar irrigation 0 K+ Farmers use SunCulture products We are the largest distributor of solar irrigation for smallholder farmers in Sub-Saharan Africa, with 50% market share in East Africa 0 % Lower costs vs. petrol & diesel irrigation

We use carbon revenues [...]

Discover the top 5 benefits of using solar water pumps for irrigation. Solar-powered irrigation systems provide cost-effective, sustainable, and reliable water solutions for farmers. Learn how these pumps enhance crop yields, reduce environmental impact, and empower remote areas with consistent water supply. Embrace efficient and eco-friendly ...

Most of the available water pumps in the market can only pump up to 10 meters, whereas, the Rainmaker by SunCulture exceeds its depth 10 times. This is relevant for farmers who drew water from rivers as well as deep more holes and wells. ... There are several more solar products to ease the efforts of a smallholder farmer for daily activities.

Solar-powered irrigation systems provider SunCulture has secured funding to promote solar irrigation in Africa and accelerate agricultural innovation in the context of the food crisis. The funds are being provided by Nithio Financial Intermediary, an investment vehicle set up by the Nithio platform, which specialises in financing renewable energies based on artificial ...

Learn about our mission to empower sustainable farming with innovative off-grid solar technology, providing water, irrigation, lighting, and mobile charging solutions. Discover how our products can increase crop yields by 300% and ...

Technical Projects Manager | Energy Manager | Technical Operations Manager | Technical Consultant | Support Engineering | Engineering Management | Chartered Electrical Engineer · Experienced Technical Project Manager and Chartered Electrical Engineer with over 10 years of expertise in power infrastructure, project management, and renewable energy. PMI certified, I ...

SunCulture Kenya shall be claiming carbon credits from the sale of SunCulture solar pumps (which includes Solar PV panels and pumps) used for irrigation in the various regions of Kenya. SunCulture shall claim the credits for sales made ...

News, Refined Products; March 23, 2023; Maximizing Water Resources ... SunCulture Kenya shall be claiming carbon credits from the sale of SunCulture solar pumps (which includes Solar PV panels and pumps) used for irrigation in the various regions of Kenya. SunCulture shall claim the credits for sales made as of 1st August 2020

Elevate your irrigation efficiency with the ClimateSmart(TM) Direct with RainMaker 2S. Perfect for farms under 1 acre, this system delivers a maximum head of 30m and a flow rate of 1.1m³/hour. Powered by a robust solar panel, it ensures ...

Maximize your farm's irrigation with the ClimateSmart(TM) Direct with RainMaker 2S MAX, designed for farms under 1 acre. This advanced solar irrigation system delivers a powerful maximum head of 70m and a

flow rate of 1.1m³/hour, ...

SunCulture uses carbon finance innovatively to reduce the price of solar irrigation products through subsidies thereby fulfilling the target community social benefit allocation plan. Each SunCulture solar pump displaces 2.9 tons of Carbon dioxide from being emitted into the atmosphere. SunCulture is therefore able to claim payment for ecosystem ...

Get to know SunCulture, a leader in solar irrigation pumps, committed to solving the daily challenges of smallholder farmers. Learn about our mission to empower sustainable farming with innovative off-grid solar technology, providing water, irrigation, lighting, and mobile charging solutions. Discover how our products can increase crop yields by 300% and reduce water ...

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