

How many countries does SATEC export to?

SATEC exports to over 60 countries worldwide throughout Europe, North and South America, Asia, Oceania and Africa. Our worldwide distribution network provides local marketing service and prompt professional support. SATEC's device product line serves both energy utilities and energy consumers in various fields.

Who is SATEC telemetry & energy management?

For over 35 years now, prominent global utilities and industrial leaders have made SATEC their go-to choice, for both off-the-shelf and bespoke solutions, for telemetry and energy management, working together with us on product design. SATEC designs, develops and manufactures in-house its full range of products, hardware and software alike.

Where is SATEC based?

Today, SATEC is a global company, with U.S. offices in Union, NJ, catering to the Americas and a subsidiary in Beijing (SATEC China) catering to the Chinese market. SATEC operates in over 60 countries and has dedicated recognized self-branded SATEC partners in several of them.

Are SATEC meters a 'mini RTU'?

Combined with advanced control functionality (I/O) and advanced connectivity, SATEC meters are often applied as "mini RTUs". Today's industrial sector has high awareness of energy optimization and reduced carbon footprint.

What makes SATEC unique?

Aspiring to tailor-fit clients with optimized performance per cost, SATEC takes modularity to the extreme, presenting equipment and software available as basic platforms for further upgrade and expansion with diverse selectable functionality and a variety of ports and features.

What services does SATEC offer?

SATEC's U.S. and Israel branches also provide billing as a service, invoicing users and sub-tenants on behalf of commercial property owners and managers.

SATEC has now officially launched a solution for Direct Current metering, based on the SATEC PRO meter, using Hall Sensors. This application is suitable for a wide range of DC voltage and current measurement: up to 3,000A DC / 2,500V DC. DC current systems are widespread in various fields, including:

A Phasor Measurement Unit, or PMU for short, is the essential building block in the platform called Wide Area Monitoring System (WAMS). These systems were developed to provide an overall real-time health check of nation-wide transmission grids, predicting and helping to prevent power failures, analyzing those which did take place.

Based on the SATEC PRO meter, this solution makes use of Hall Effect Sensors, attaining remarkable accuracy. It is suitable for a wide range of DC voltage and current measurement: up to 4,000A and 2,000V DC. For further details, including specification and technical configuration, please read our application note and book a demo.

SATEC Billing & Revenue Metering Catalog Certificates . ISO 9001:2015 ISO 9001:2015 SATEC Calibration Lab - ISO/IEC 17025:2017 Accreditation Certificate ISO 14001:2015 Environmental Management Systems ISO 27001:2022 Information Security Management ...

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Gil's innovative approach, coupled with his dedication to sustainability and customer satisfaction, has been instrumental in reinforcing SATEC's status as a global leader in its field. His extensive background, characterized by significant contributions to product development and market strategy, exemplifies SATEC's commitment to excellence.

For over a decade SATEC has pioneered the implementation of this advanced communication protocol, starting with its flagship, the PM180 power quality analyzer. Ever since, SATEC has set the goal of implementing IEC 61850 in its leading products, new releases, as well as legacy products. See below SATEC products featuring IEC 61850.

SATEC is a developer and manufacturer of specialty solutions for power measurement and power quality monitoring. The company's range of products includes traditional 3-phase power meters for real-time power measurement and data-logging, revenue meters (electricity meters), power quality analyzers and a software suite for energy management and billing. With headquarters in Jerusalem, Israel and subsidiaries in Union, New Jersey and in PRC, SATE...

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Power quality analyzers, such as SATEC offers, are normally situated in a network operator's substation or at the grid connection of a client/facility. The functionality is identical but harbors different interests. Since faulty power quality can damage equipment, the client wants to record and document such cases and claim damages from the ...

The PRO series is SATEC's newest, cost-effective line of power meters for advanced power applications,

including waveform recording and AC/DC power metering. The compact PRO Series meter is available as the PM335 panel mount form factor design and the EM235 DIN-rail form factor design. With an advanced communication platform including IEC ...

SATEC is a global leader in research, development and manufacturing of energy management solutions. We are looking for a strong partners to join our global distribution network! Please share with us some information so we can get an idea of who you are and we will contact you to make an acquaintance.

Our software packages complete our product line, offering a total solution for your power system. SATEC's on-line service, eXpertpower, collects, archives and analyses energy and power quality data. eXpertpower allows multiple users to view data, create automated billing, produce sophisticated reports and implement energy.

SATEC revolutionizes pump health-check via the rigorous monitoring of every-day electrical parameters > Home > News & Events > Optimizing Pump Lifespan. Optimizing Pump Operation & Lifespan. Save money and resources by ensuring your pumps longevity .

Solutions: SATEC's Expertpower energy management suite manages all clients and bills on one platform, enabling quick update and sync with ERP systems. See Expertpower EMS. B. Surcharge management. Every user has a unique profile of energy spending, affected by the different electrical appliances in use and peak consumption. This involves, for ...

We at SATEC pay special attention to the quality and reliability of our products by a thorough verification of each product and system at every stage of the products" lifetime. SATEC is committed to uncompromising compliance with the highest requirements in the energy field. Our devices comply with the most demanding international standards ...

Web: <https://gmchrzaszcz.pl>