



COMPANY PROFILE

www.servotech.in



ABOUT US

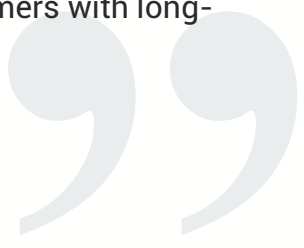
Servotech is an NSE-listed company with over 18 years of experience specialising in the end-to-end production, procurement, and distribution of high-end, customer-focused solutions. Having established its business footprint as the leading provider of solar solutions including solar inverters, LED lighting commercial and domestic products, power-backup UPS and servo stabilizers, and UVC disinfection products, the organisation has also ventured into the EV charging segment with an aim to engineer India's EV tech-infrastructure from ground up.

Propelled by expertise, excellence, and next-gen innovation, Servotech is committed to making sustainable tech solutions more affordable and accessible to the masses. Having quickly gained a reputation for excellence and perfection, the organisation is widely regarded as a trustworthy and credible solutions provider, effectively establishing itself as a keystone entity. Beyond this, Servotech wants to surpass customer experience while substantially expanding, growing investor confidence, and maintaining sharp focus on quality.

OUR VISION

"Produce Green To Live Green"

OUR MISSION

- To design sustainable and tech-enabled solutions, achieving optimal utility and product performance.
 - To bring substantial value and satisfaction to clients, investors, and customers with long-term growth in sight.
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WHY SERVOTECH?

Servotech contributes to society by providing the best green energy and renewable products with 100% customer satisfaction, which helps in reducing global warming. Through business benefits, we provide the best plant and infrastructure to the employees for producing the best products; we also provide better mental and financial life to them and their families. Through profits, we fulfill our corporate social responsibility and satisfy shareholders through profit.

सर्वोटैक 100% ग्राहक संतुष्टि के साथ सर्वोत्तम हरित ऊर्जा और नवीकरणीय उत्पाद प्रदान करके समाज में योगदान देता है, जो ग्लोबल वार्मिंग को कम करने में मदद करता है। व्यावसायिक लाभों के माध्यम से, हम कर्मचारियों को सर्वोत्तम उत्पादों के उत्पादन के लिए सर्वोत्तम संयंत्र और बुनियादी ढांचा प्रदान करते हैं; हम उन्हें और उनके परिवारों को बेहतर मानसिक और वित्तीय जीवन भी प्रदान करते हैं। लाभ के माध्यम से, हम अपनी कॉर्पोरेट सामाजिक जिम्मेदारी को पूरा करते हैं और लाभ के माध्यम से शेयरधारकों को संतुष्ट करते हैं।



A Credible,
Established Brand



Focus on
Quality



Certified and
Affiliated



Expert Driven
Process

Our extensive range of varied products and services has shown for a far-reaching impact both individually and collectively, and these numbers are only improving:

| | | | | |
|--|------------------------------------|--------------------------------------|---------------------------------------|---|
| 10 Million+ Satisfied Customers | 10+ Countries Covered | 100+ Major PSU Projects | 20+ Medical Institutions | 2% Reduced CO ₂ Footprint |
| 25+ Educational Facilities | 600+ Cities Covered | 9500+ Healthy Homes | 100+ Corporate Partners | 6000+ Petrol Pump Projects |

KNOW US BETTER

SERVOTECH POWER SYSTEMS :

-  Part of 2 decade old legacy as a manufacturer
-  Publicly listed on NSE with the symbol "SERVOTECH"
-  Special focus on R&D for Innovation in products
-  Customer centric approach
-  Key alliances with top national & international agencies
-  Make in India

Servotech Power Systems Ltd. has joined hands with the German Agency for International Cooperation (GIZ) for the better use, reach and development of Solar powered - PV Port as part of our technology-for-masses policy. Also as part of our aim to bring the latest technology closer to the masses we have partnered with develoPPP.de to improve the use, accessibility and furthering of UV-C technology. We have also collaborated with IIT-Jammu, and ISRO to further our research efforts.



भारतीय प्रौद्योगिकी
संस्थान जम्मू
INDIAN INSTITUTE OF
TECHNOLOGY JAMMU



Implemented by
giz Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH

Funding programme
develoPPP
Where business meets development.

In cooperation with
SERVOTECH
SMART POWER SOLUTIONS

OUR JOURNEY

2004

We came up with leading-edge Sine-Wave inverters for domestic use.

1

2005

We leveled up by launching Digital and Sine-Wave inverters for industrial application.

2

2009

Considering the growing advent of technology, we came up with LED Lighting solutions for both industrial and domestic application.

3

2010

Following a series of ground-breaking innovations we introduced two product ranges, the Solar Street lights and Solar-Hybrid Invertors

4

2014

A range of products exclusively dedicated to facilitate LED Solar lighting solutions made the scene.

5

2017

Servotech went public, and listed on the National Stock Exchange, trading with the symbol SERVOTECH.

6

2019

Launched ServPort a standard plug-n-play grid interactive rooftop PV system having a system size of 2kWp with battery storage designed for 100% self-consumption. Servotech is amongst the **exclusive providers of this technology in India**, to be mass produced for residential applications (UPS and AC load).

7

2020

With the outbreak of the Corona Virus, we came up with a UV-C Disinfection product segment exclusively dedicated to providing seamless sanitization of areas and accessories to the common people.

8

2021

Servotech launched Oxygen concentrator designed especially with the aim of catering to the demands of auxiliary oxygen to the patients in need.

9

2022

Ventured into the EV market and initiated the manufacturing of EV chargers.

10

2023

Servotech expanded EV Charger business in Middle-East and Africa.

11

OUR OFFERINGS

ACCREDITATIONS & CERTIFICATIONS:





Solar

At Servotech, we use proven methods for solar panel installation that guarantee both quality and cost-effectiveness. We have dedicated 100 W to 10 MW* Rooftop On-Grid, Off-Grid, and Hybrid Solar Solutions for all applications.

SOLAR OFF-GRID INVERTER

Servotech off-grid solar inverters, also known as stand-alone solar inverters, are mostly integrated with off-grid solar systems. These devices are adapted for use with photovoltaic arrays, including maximum power point tracking and anti-islanding protection.

In remote areas where conventional energy supply does not reach or is very expensive to deploy, an off-grid solar inverter is quite helpful. It is perfect for outlying areas, remote telecommunication systems, and small rural facilities.

Features:

- In-built solar charge controller
- LCD Display with Intelligent modes
- Preference optimisation between solar & grid power
- Pure Sine-wave output
- True MPPT / PWM enabled
- Incorporated with microchip and ST DSP engines



SOLAR ON-GRID INVERTER

Servotech has the ideal on-grid solar system solution for your house, including small rooftops, as well as business roofs and large distribution projects.

if your solar system under- or over-produces in regard to your varying energy needs, these on-grid solar systems function like your utility system acting as your battery space.

Features:

- Compact design with easy installation, mobility and operation
- Offers high MPPT efficiency up to 99% for longer duration
- Ease of access with LCD screen to monitor performance
- Syncs grid power with power delivery to offer superior all-round performance



SOLAR HYBRID PCU

Servotech's hybrid inverters support a variety of modes, including battery backup mode, which offers vital backup power in the case of a blackout.

Hybrid inverters can simultaneously regulate solar panel arrays for storing batteries while electrifying networks as well.

Features:

- Offers uninterrupted power with the aid of storage batteries connected to the inverter
- Low maintenance and upkeep due to its flexibility of application and resilience
- Built in with a high-efficiency charge controller for enhanced output
- Functions both in stand-alone & grid-interactive working modes yielding great performance.



SOLAR TUBULAR BATTERY

The positive plate support in Ceil Tubular Batteries is cast at high pressure (100 Bar) on an imported HADI machine, ensuring void-free structure and consistent grain orientation, as well as protecting the plate support from anodic corrosion.

Features:

- AH efficiency is greater than 90%;
WH efficiency is greater than 80%.
- Designed to function in a partial state of transition.
- Ensures excellent quality and readiness for use with low upkeep
- Tubular Technology is used in the manufacturing process, ensuring dependable and consistent results.



SERVPORT

'Servport' is a Solar PV system which uses sunlight to generate electricity.

It is a portable plug and play system which can be purchased, installed and can be made fully operational within few hours. All the components of Servport are standardized and with very high quality. It generates 8-10 units of electricity from solar panels and converts it into AC through an inverter and connects with a 16 Amp socket through one plug. The Servport does not require any net-metering related agreement before installation, as it is designed for 100% self consumption and no power is fed back to the grid.

Features:

- Easy to Install and Re-Install
- DIY-Friendly Plug-n-Play Model
- All Weather Friendly Built
- Quality and Safety Compliant
- Covers 25+ Years of Warranty
- Reduces your carbon footprint



SOLAR PROJECTS

With over 14 years of project experience, Servotech has enabled major refineries across the nation to power more than 10MW of solar power plants.

By extensively installing home solar lighting systems, Servotech has solarised close to 1Lac homes in different states of the country.

Key Projects :

- **Shivalik Project** : Micro Grid Solar Power System Installed at Shivalik Grid in Delhi
- **IOCL Project (Haldia & Panipat Refinery)** : Rooftop Solar Project
- **TEDA** : Solar Home Lighting System in 6000+ houses
- **UPNEDA** : Offgrid Solar Project at UP govt. offices
- **Akshardham Project** : India's First Portable Rooftop Solar Systems Installed at Akshardham Gandhi Nagar
- **BPCL Project (Mahol Refinery)** : Rooftop Solar Project





EV Chargers

With EV chargers, Servotech is charging the future of e-mobility, creating smart EV charging solutions for different stakeholders like utilities, fleet operators, cities, and end-users. With the widest range of EV charging products, Servotech allows you to leverage from ready-to-implement e-mobility solutions.

AC CHARGERS

SPARK SERIES

Servotech AC EV Charger enables connectivity with the vehicle control system and to assure the vehicle's and crew's safety. Furthermore, depending on how busy the grid is, the charger informs the car of the maximum current it can draw at that time. So that the network is not overburdened, the AC charging station regulates charging based on the current capabilities of the house or charging point.

Features:

- Smart charging solution - takes care of grid load and varying charging demand
- Supports IEC60309 & IEC 62196 standard connectors
- User-friendly app for EV owners to monitor charging and billing information
- Able to manage power loads, keeping it in sync with the charging load
- Grid responsive metering and billing
- ARAI-approved



DC CHARGERS

SQUAD SERIES

Servotech DC chargers are capable of providing DC power to the car right away. The vehicle does not need to convert DC EV charging to AC. Because this method eliminates a stage, it can charge an electric vehicle considerably more quickly. Some of the fastest DC chargers can fully charge a vehicle in less than an hour.

Features:

- Smart charging solution - takes care of grid load and varying charging demand
- Supports Type-2 and CCS-2 connector
- User-friendly app for EV owners to monitor charging and billing information
- Smart card, QR/App Server-based online payment
- Able to manage power loads, keeping it in sync with the charging load
- Grid responsive metering and billing
- ARAI-approved



*Due to continuous improvement technical specifications & product image can change without prior notice.



Power & Backup

We understand the value of effective power supply in today's world. Servotech's home and industrial power backup solutions provide stable, continuous power, ensuring that you are always comfortable and connected.



SERVO STABILIZER

Servotech's Servo-Controlled Stabilizer range acts as a link between the incoming phase supply and the load by harnessing a motor-driven variable auto transformer and a Buck-Boost transformer. The autotransformer is rotated clockwise or anticlockwise based on the input supply voltage and is operated by an AC synchronous motor to increase or decrease the output set voltage.



Features



Effective Voltage
Adjustments



Surge Protector



Cost-Effective
Power



Adjustable Output
Voltage



Improved
Operational Life

Variants



AIR COOLED SERVO STABILIZER

Servotech's Air-cooled Servo Stabilizer is a device with three-phase air cooling available with capacities ranging up to 250kVA. This environment-friendly, cost-effective device offers an efficiency of over 98%.



OIL COOLED SERVO STABILIZER

Servotech's Oil-cooled Servo Stabilizers change the level of voltage in a clockwise or anticlockwise manner using a strong AC synchronous motor for precise voltage management. These three-phase stabilizers have a long-lasting motor-controlled stabilization technology that ensures safe voltage delivery.

DOMESTIC INVERTER & UPS

Servotech produced Sine wave home UPS & inverter that works on advanced technology DSP (Digital Signal Processing).

Features :

- Provides pure sine wave output
- Instant switch-over for the computer to run uninterrupted during power cuts
- Provides extra long back-up for computer
- Saves up to 40% electricity bill as compared to square wave inverter



COMMERCIAL INVERTER & UPS

Servotech 3-Phase Sine Wave inverter - with reliable and stabilized pure sine wave output, is a complete power pack system that is suitable for all types of commercial establishments.

Features :

- Designed for heavy duty telecom applications
- Regulated 3 phase output
- Smart overload & short circuit-protection
- Automatic protection for high and low voltage
- Smart thermal management



ONLINE UPS

Servotech's online UPS system protects the attached electrical equipment against spikes, surges, blackouts, line noise, and change in frequency.

Features:

- Reduces dependence by providing isolation between main supply & load
- Excellent quality of load voltage is free from current disruptions
- Uninterrupted voltage regulation offering improved performance
- Immune to external distortions such as surges, spikes, & power failure





LED

Servotech is more than a lighting company; we are dedicated to raising awareness about renewable energy and the worldwide green push. We offer high-end LED lighting for all purposes.

COMMERCIAL LED SOLUTIONS

This type of lighting is both budget-friendly and long-lasting. It's a lot more appealing to the eye. As a result, the market for industrial commercial LED lighting is predicted to expand in the future years.

Street Lights - The street lights from Servotech are built to last and are designed to withstand harsh weather conditions and enable a smooth flow of traffic at night.

Flood Lights - LED floodlights are high-intensity, wide-beamed lights that are frequently used to brighten outdoor spaces.

Bay Lights - The high bay is a lighting fixture that can be found in a warehouse, a factory, a gymnasium, or any other big open space with relatively high ceilings.

Explosion Proof Lights - Explosion-proof lights having capacity to prevent external explosions from occurring in a hazardous location and they are vital for any industry or business that operates in hazardous environments, where inflammable or explosive gases and vapours are present i.e. refineries, terminals, bottling plants etc.

DOMESTIC LED SOLUTIONS

Servotech offers a comprehensive choice of energy-efficient Domestic lighting solutions with cutting-edge technology to choose from.

LED Bulb - The LED spotlight is compact in design and shock resistant, allowing for an improved appearance of the interiors.

LED PL Light - The LED PL Light is an innovatively designed LED light that portrays extremely efficient and modern LED lights that blend well with the interiors of residential houses.

LED Tube Lights - Servotech has presented a deadly combination of classiness and affordability with these modern LED Tube Lights, which are both fashionable and effective.

LED Down Light - LED Downlights are light fixtures that can be easily installed into a hollow space in the ceiling. They are brilliant energy-saving lighting solutions that are designed for a plethora of applications. LED Downlights emit light in a downward direction with an accurate and narrow beam.

SENSOR SOLUTIONS

Its inbuilt Passive Infrared (PIR) technology automatically turns lights off when occupants leave a room and prevents wasted energy in unoccupied spaces.





UVC

UV-C technology is a well-known disinfectant for air, water, and surfaces that has been widely utilized for more than 40 years to help reduce the risk of infection.



MEDICAL-GRADE PRODUCTS

Servotek's offers medical-grade oxygen concentrators to aid in all respiratory disorders. Additionally, Rebreathe, a Servotek subsidiary, provides the finest components and makings that go into developing such devices.

WIN WITH SERVOTECH EVERY TIME

Servotech distributors are responsible for overseeing resellers, processing orders, and marketing Servotech products. You will benefit from particular incentives programs as a Distributor, as well as strategic alignment with our worldwide sales teams and training to stay current with Servotech products and the technology area. Servotech actively supports the growth and continuous success of our partner network through cooperative initiatives such as co-marketing programs and social media campaigns. We also give you access to technologies that make order tracking and transactions easier.

Partners Benefits:

CAMPAIGNS AND PROMOTIONS

ACCESS TO COMPETITIVE PRICES

AUTHORIZED SELLING

ACCESS TO A LARGER MARKET

Customer Benefits:

AFFORDABLE PRICES

ACCESSIBLE TECHNOLOGY

CERTIFIED & TESTED PRODUCTS

BEST CUSTOMER EXPERIENCE

OUR CLIENTELE



and counting..

SERVOTECH IN THE NEWS



Just some of recent stints in all of the prominent media, bringing to light our amplifying presence and significant impact in the markets and our customers' lives

OUR RESEARCH & DEVELOPMENT

- State of the art production facility at Haryana (Kundli) for serving markets all over India.
- The production set up includes Manufacturing of LED Lights, Power Backup-products, Solar Products & more.
- Systematically planned and built to modern construction standards.
- Equipped with sophisticated assembly lines and are backed by a completely integrated in-house R&D Centre.
- Well-trained multi-skilled workforce assemble all the components on assembly lines.



Plant & Machinery



Semi Automatic Printer



Fully Automatic Printer



Pick and Place



Reflow Oven



Wave Soldering



Sun Simulator

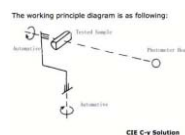


MPPT Tracker Supplies



EV Testing equipment

Testing Facility



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