

# ***BLUETECH & SOLARICS*** CHARGING SOLUTIONS



## **THE ENERGY**

## **TECHNOLOGY OF THE FUTURE**





## WHO WE ARE?

Bluetech is a leading technology company that develops innovative and reliable fast DC charging stations for electric vehicles. Established in 2006 in Munich, Germany, Bluetech is committed to providing the highest standards of energy efficiency, performance, and reliability. With its experience in the sector and innovative approach, the company has rapidly expanded by offering global solutions.

In 2012, Bluetech completed its first inverter, ventured into solar energy inverters in 2016, and has been developing DC and AC charging solutions since 2019. Today, Bluetech provides 24/7 technical support in 81 cities across Türkiye through its locally designed and manufactured charging stations.



**Our Mission:** As Bluetech, we lead the energy transition by providing advanced charging solutions for sustainable electric vehicles. We prioritize customer satisfaction by offering high energy efficiency, eco-friendly production, and reliable performance, while continuing to deliver innovative solutions.



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# WHY BLUETECH CHARGE?



## LOCAL DESIGN, SOFTWARE, AND MANUFACTURING

We take pride in our local and national design, software, and production processes carried out in Türkiye. This way, we contribute to the local economy while providing our users with the highest quality and security. With the technology and designs we develop ourselves, we continue to lead the industry.



## 24/7 TECHNICAL SUPPORT IN 81 PROVINCES

With our technical support services available 24/7 across 81 provinces in Türkiye, we are always there for our users. With our rapid response capability and expert team, we guarantee a seamless charging experience.



## ADVANCED FAST CHARGING SYSTEMS

In addition to power options ranging from 30 kWh to 800 kWh, we offer the fastest charging systems with our DC stations available in various sizes and features for all users.



# BT 110

7,4 - 22kW



## AC Station



### ECONOMIC SOLUTION

The BT 110, designed for medium-sized businesses and individual users, offers high performance with low energy consumption.



### FLEXIBLE SOLUTION

Provides full compatibility with different electric vehicle models.



### COMPACT & DURABLE DESIGN

A robust design suitable for both indoor and outdoor installations.



### ECO-FRIENDLY

Contributes to nature with a low carbon footprint and energy efficiency.



### USER-FRIENDLY INTERFACE

Easily track the charging status from its screen.



CE

# BT 130

30 - 80kW



## COMPAKT & FLEXIBLE DESIGN

A space-saving DC model suitable for various areas.

(BT 130 – Wall-mounted - Pedestal version).



## FAST CHARGING



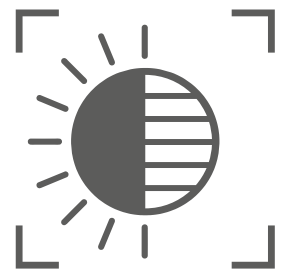
## ECONOMIC TYPE DC PRODUCT



**HIGH EFFICIENCY**  
HIGH EFFICIENCY



**SMART CHARGE**



**DAYLIGHT EKRAM**

# BT 230

30 - 120kW



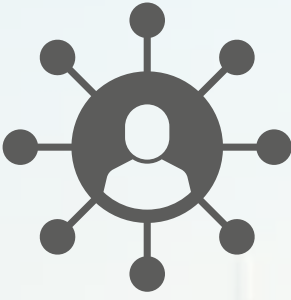
SMART CHARGE



ENERGY SAVINGS



## OUR CONTRIBUTIONS TO ELECTRIC VEHICLE INFRASTRUCTURE



### SUPPORT FOR INFRASTRUCTURE

Bluetech is making significant investments in Türkiye's electric vehicle infrastructure, contributing to the transportation systems of the future.

With the establishment of DC and AC charging stations across the country, we are leading the way in the widespread adoption of electric vehicles and increasing access to charging.



### CONTRIBUTIONS TO SOCIETY

Bluetech's charging solutions help reduce air pollution in cities, creating healthier and cleaner living environments.

Through our eco-friendly energy solutions, we conserve natural resources while offering society a sustainable future.



### SAFE CHARGING

With high safety standards and protective features, we ensure a secure charging experience.



# BT 240

140 - 320kW



**HIGH EFFICIENCY**  
HIGH EFFICIENCY



**COMPACT & DURABLE**  
DESIGN

Robust design suitable for indoor  
and outdoor installations.



**USER - FRIENDLY**  
INTERFACE

Easily track the  
charging status on the screen



EASY TO USE



FAST CHARGING



SAFE CHARGING

# BT 300

60 - 320kW



## OUR ENVIRONMENT CONTRIBUTIONS & SUSTAINABILITY



### Eco-Friendly Production

Bluetech utilizes low energy consumption and environmentally conscious technologies throughout all production processes. This approach aims to conserve natural resources while also increasing energy savings.



### Renewable Energy Compatibility

Our charging stations are designed to be compatible with renewable energy sources. Their ability to integrate with ecofriendly sources like solar and wind energy significantly reduces the carbon footprint.



### Zero Waste Policy

By adopting a zero waste policy, Bluetech minimizes waste during the production process. Our commitment to recycling and sustainable resource use is our pledge for a cleaner and more livable future.



## ENVIRONMENTALLY FRIENDLY

It contributes to nature with its low carbon footprint and energy efficiency.



## FLEXIBLE SOLUTION

It provides full compatibility with different electric vehicle models.

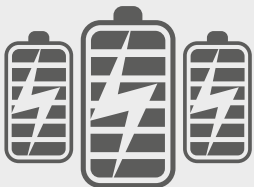


## ENERGY SAVING



# BT 320

120 - 800kW



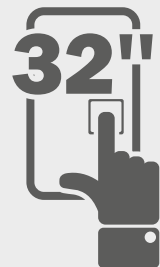
## POWERFUL PERFORMANCE

Power options up to 800 kWh.



## MAXIMUM POWER TRANSFER

When using a single socket, maximum power transfer can be achieved.



## LARGE DAY & NIGHT SCREEN

With a 32-inch screen size, this device allows you to easily manage the charging process through its touchscreen. The advanced software infrastructure provides real-time data, while the screen brightness ensures high visibility under all conditions.

# HYPER-FAST DC



BLUETECH

BLUETECH France

Bienvenue

Prise 1-CCS2

Mise en charge

48%

- 1 Puissance maximale 100 kW
- 2 Energie 27 kWh
- 3 Temps de charge

STOP

Prise 2-CCS2

Mise en charge

48%

- 1 Puissance maximale 100 kW
- 2 Energie 27 kWh
- 3 Temps de charge

STOP

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DC FAST

BLUETECH

ADVERTISING  
SPACE



Max 6.25 kW  
Max Power  
400V  
• Power 0.18  
• Power 2.18  
• Power 4.00  
Start

**HYPER FAST DC**



# BT 420

60 - 320kW



## ADVERTISING REVENUE

Bluetech's large-screen chargers provide a fast and effective charging experience with user-friendly interfaces, ensuring clear visibility both day and night. These devices convey real-time charging status information in an easily understandable way while also offering ease of use for service and maintenance teams. Large screens enhance information flow, increasing user interaction.



## LARGE SCREENS

Bluetech's large-screen chargers provide a fast and effective charging experience with user-friendly interfaces, ensuring clear visibility both day and night. These devices convey real-time charging status information in an easily understandable way while also offering ease of use for service and maintenance teams. Large screens enhance information flow, increasing user interaction.



## CHARGING SOLUTION FOR INDUSTRIAL POWER

The Dispenser (BT 080) is a compact device that delivers high performance despite its small size. Ideal for both commercial and individual use, this product stands out with its strong charging capacity while easily fitting into limited spaces.



## SMART MANAGEMENT & MONITORING

Equipped with advanced monitoring and management features, the BT 500 allows users to easily control and optimize charging processes. It is equipped with IoT technology, providing remote access.



# BT 500

240 - 2000kW



## ROBUSTNESS & DURABILITY

The BT 500 demonstrates exceptional durability even in challenging environmental conditions, performing seamlessly in all weather scenarios. It is ideal for outdoor installations.



## SPEED & EFFICIENCY

The BT 500 enhances operational efficiency and offers an excellent solution for large-scale usage.



# BT 080

120 - 800kW



## COMPACT DESIGN, MAXIMUM PERFORMANCE

The Dispenser (BT 080) is a compact device that delivers high performance despite its small size. Ideal for both commercial and individual use, this product stands out with its strong charging capacity while easily fitting into limited spaces.



## EASY INSTALLATION & FLEXIBLE USE

The Dispenser (BT 080) is a compact device that delivers high performance despite its small size. Ideal for both commercial and individual use, this product stands out with its strong charging capacity while easily fitting into limited spaces.



#### ECO-FRIENDLY & ENERGY EFFICIENT

Prioritizing energy saving, the device offers an environmentally friendly performance with low energy consumption.



#### SAFE CHARGING EXPERIENCE

Having high safety standards, BT 080 offers a safe and trouble-free charging experience.



## TECHNICAL SUPPORT NETWORK

Bluetech has an extensive technical support network across 81 provinces in Türkiye. Our users are supported by a system where they can receive professional assistance whenever needed. By prioritizing customer satisfaction, we aim to provide fast and effective solutions.



## RAPID RESPONSE

Our technical teams have the capacity to intervene immediately in issues faced by users. For instance, in the event of a malfunction at a charging station, our teams can reach the site within a maximum of 2 hours to resolve the issue and ensure uninterrupted service. This guarantees that our users experience a seamless experience.





# IOT

## FUTURE OF BLUETECH AND GLOBAL TRENDS



### IOT and SMART TECHNOLOGIES

Bluetech chargers are seamlessly integrated with Internet of Things (IoT) technology. This integration enables remote monitoring and management of devices, thereby enhancing operational efficiency and optimizing maintenance processes. The incorporation of IoT significantly improves the performance of charging stations.



### SECURE DATA MANAGEMENT

Bluetech guarantees the protection of user information by utilizing top-level encryption and security protocols regarding data security. Additionally, with a transparent reporting system for charging processes, users can monitor and manage their energy consumption in detail.



### ENHANCED USER ENGAGEMENT

Bluetech guarantees the protection of user information by utilizing top-level encryption and security protocols regarding data security. Additionally, with a transparent reporting system for charging processes, users can monitor and manage their energy consumption in detail.

# CONTACT US

[sales@bluetechcharge.com](mailto:sales@bluetechcharge.com)  
[info@bluetechcharge.com](mailto:info@bluetechcharge.com)



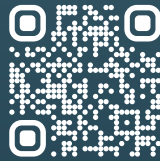
## FACTORY ADDRESS

Çerkeşli Mh. İmes OSB  
23. Cd. No:4  
Dilovası / KOCAELİ / TÜRKİYE



## R&D ADDRESS

Bilişim Vadisi Muallimköy Mah.  
Deniz Cad. No: 143/5 A1 Blok Kat: 7  
Gebze / KOCAELİ / TÜRKİYE



## INSTAGRAM

[instagram.com/bluetech](https://www.instagram.com/bluetech)



## LINKEDIN

[linkedin.com/company/bluetech](https://www.linkedin.com/company/bluetech)



## TECHNICAL PRODUCT CATALOG