



# >6000 Cycle Life Industrial Lithium Batteries High Voltage For Industrial

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number: TC-001
- Minimum Order
  Quantity:
- Price: Negotiatial
- Packaging Details: carton box, UN box, wooden box

1 unit

CHINA

Pinsheng

CE, MSDS, UN38.3, IES

- Delivery Time: 20-30days
- Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram
- Supply Ability: 10000pcs/month



# **Product Specification**

Product Name:	Telecom Base Station Power Supply Cabinet
• UPS/Inverter/Rectifer:	Customized
Certifications:	IEC,CE,UN38.3,MSDS
LED Screen:	2.5 Inches -10 Inches LED Screen
Cycle Life:	>6000 Times
• BMS:	Telecom BMS
Application:	Telecom Station Power Supply
Battery Power:	20-100KWh
Highlight:	6000 Cycle Life Lithium Batteries,

**TC-001 Industrial Lithium Batteries** 



### **Product Description:**

Industrial Lithium Batteries: Powering Your Business with High Performance and Safety

Introduction

Industrial Lithium Batteries are the perfect solution for powering your business. With certifications from IEC, CE, UN38.3, and MSDS, you can trust that our batteries meet the highest safety and quality standards. Our batteries are designed to provide reliable and long-lasting power for a variety of industrial applications.

Product Name: Telecom Base Station Power Supply Cabinet

The Telecom Base Station Power Supply Cabinet is the perfect choice for powering your telecom base station. It is designed with industrial lithium batteries that offer high performance and safety. The cabinet is compact, making it easy to install in any location. The LED screen, ranging from 2.5 inches to 10 inches, provides real-time monitoring of battery status and performance. Certifications

Our Industrial Lithium Batteries have been certified by top organizations including IEC, CE, UN38.3, and MSDS. These certifications prove our commitment to providing safe and high-quality batteries for your business.

Working Voltage

Our batteries come in two options for working voltage - 54.75V-37.5V or high voltage. This makes them suitable for a wide range of industrial applications. Nominal Voltage

The nominal voltage of our batteries ranges from 48V to 384V DC, providing flexibility for different power needs. This allows our batteries to be used in various industries, from telecommunications to renewable energy. LifePO4 Battery Cell

Our batteries are built with LifePO4 battery cells, which are known for their long cycle time. This means you can rely on our batteries for extended periods without worrying about frequent replacements or maintenance. Industrial Design

Our batteries are designed with industrial use in mind. They are built to withstand harsh environments and heavy usage, making them the perfect choice for powering your industrial equipment. High Safety

Safety is our top priority, which is why our batteries are built with multiple safety features. They are designed to prevent overheating, overcharging, and short circuits, ensuring the safety of your equipment and personnel. High Performance

Our Industrial Lithium Batteries are known for their high performance. They have a high energy density, allowing them to provide consistent and reliable power for your equipment. They also have a high discharge rate, making them suitable for high-power applications.

Choose Industrial Lithium Batteries for your business and experience the benefits of high performance and safety. Contact us today to learn more and get a quote for your specific needs.

#### Features:

Product Name: Industrial Lithium Batteries Application: Telecom Station Power Supply LED Screen: 2.5 Inches -10 Inches LED Screen Charge Limit Voltage: 54.75V Or High Voltage BMS: Telecom BMS Model: TC-001 Telecom BMS LifePO4 Battery Cell

### **Technical Parameters:**

Product Name	Telecom Base Station Power Supply Cabinet
Model	TC-001
Application	Telecom Station Power Supply
Battery Power	20-100KWh
Nominal Voltage	48V 192V 384V DC
Charge Limit Voltage	54.75V Or High Voltage
Discharge Cut Voltage	37.5V Or High Voltage
UPS/Inverter/Rectifier	Customized
BMS	Telecom BMS
Certifications	IEC, CE, UN38.3, MSDS

## **Applications:**

#### Industrial Lithium Batteries - Pinsheng TC-001

Industrial Lithium Batteries from Pinsheng, model number TC-001, are designed and manufactured in China to meet the highest standards of quality and reliability. Our batteries are certified with CE, MSDS, UN38.3 and IES, ensuring their safety and compliance with international regulations. With a minimum order quantity of 1 unit, our prices are negotiable and we offer various packaging options such as carton box, UN box and wooden box for a secure delivery. Application

The Pinsheng TC-001 is specifically designed for Telecom Station Power Supply. It can provide a reliable and stable power source for telecom equipment, making it an essential component for telecommunication networks. Product Attributes

Brand Name	Pinsheng
Model Number	TC-001
Place of Origin	China
Certification	CE, MSDS, UN38.3, IES
Minimum Order Quantity	1 unit
Price	Negotiable
Packaging Details	Carton box, UN box, wooden box
Delivery Time	20-30 days
Payment Terms	L/C, D/A, D/P, T/T, Western Union, MoneyGram
Supply Ability	10000 pcs/month
Nominal Voltage	48V, 192V, 384V DC
Battery Power	20-100KWh
Working Voltage	54.75V-37.5V or High Voltage
BMS	Telecom BMS

Key Features

Power Supply Cabinet: The Pinsheng TC-001 is designed to fit into a power supply cabinet, making it easy to install and integrate into telecom equipment.

Telecom BMS: Our batteries are equipped with a Telecom BMS, providing protection against overcharge, over-discharge, short circuit and temperature fluctuations.

Lithium Battery Pack: The TC-001 is a lithium battery pack, known for its high energy density and lightweight design, making it an ideal choice for telecom applications.

Long Cycle Life: With a lifespan of over 2000 cycles, our batteries can last for several years, reducing the need for frequent replacements.

Fast Charge: The TC-001 has a fast charging capability, allowing it to be fully charged in a short amount of time, ensuring uninterrupted power supply for telecom equipment.

Reliable Performance: Our batteries are designed to provide a stable and reliable power source, ensuring the smooth operation of telecom equipment.

Safe Operation: Safety is our top priority, which is why our batteries are equipped with multiple safety features to ensure safe operation at all times.

Environmental Friendly: The TC-001 is an eco-friendly option as it does not emit harmful gases or chemicals, making it a sustainable choice for telecom power supply.

# **Customization:**

Industrial Lithium Batteries Customization Service Brand Name: Pinsheng Model Number: TC-001 Place of Origin: CHINA Certification: CE, MSDS, UN38.3, IES Minimum Order Quantity: 1 unit Price: Negotiatial Packaging Details: Carton Box, UN Box, Wooden Box Delivery Time: 20-30 days Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram Supply Ability: 10000 pcs/month Model: TC-001 Discharge Cut Voltage: 37.5V or High Voltage Application: Telecom Base Station Power Supply Nominal Voltage: 48V 192V 384V DC Battery Power: 20-100 kWh Key Features: Long cycle time High energy density Customizable

Reliable Safe	
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