# Customized AGV Charging Station Lithium Iron Phosphate Battery Charger 485/CAN Communication

## **Basic Information**

Place of Origin: GUANGZHOU
Brand Name: TIANYUE
Certification: 3c.ce
Model Number: DC-24V
Minimum Order Quantity: 1

Packaging Details: wooden boxDelivery Time: 15 work days

Payment Terms: T/TSupply Ability: 100



## **Product Specification**

Shell: Metal
Voltage: 24V
Communication: 485/CAN
Size: Customized

Battery Type: Lithium Iron Phosphate

• Highlight: customized AGV charging station,

customized lithium iron phosphate battery

charger

, 485/CAN communication AGV charging station



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## **Product Description**

AGV charging station equipment Lithium iron phosphate battery 24V30-200AH size can be customized 485/CAN communication

Parameter	Details
Cell Type	Lithium Iron Phosphate (LiFePO4) Cells
Battery Voltage	24V
<b>Battery Capacity</b>	30Ah-200Ah (customizable)
Charging Current	40A
Discharging Current	70A
Casing Material	Cold-rolled steel with spray coating / Stainless steel
Dimensions	Customizable
Communication	485/CAN
Applicable Vehicle	AGV (Automated Guided Vehicle)
Features	Supports unmanned charging with charging station, automatic charging station detection, customizable communication protocol

#### **Main Features**

Supports unmanned charging with charging station.

Automatic charging station detection.

Customizable communication protocol.

#### **Application Scenarios**

Suitable for AGV systems in factories, warehouses, and logistics centers.

#### **Advantages**

High Safety: Lithium iron phosphate cells offer excellent thermal and chemical stability. Long Lifespan: Suitable for applications requiring frequent charge and discharge cycles.

High Efficiency: Supports high current charging and discharging, improving operational efficiency.

Smart Features: Equipped with automatic charging station detection and unmanned charging capabilities.

Flexible Customization: Wide capacity range to meet various application needs.

Durable Casing: Offers choices of cold-rolled steel with spray coating or stainless steel for enhanced durability.





13570415240



mkliangjintian@gmail.com



proboticsagv.com

Shop 23,24-101,32 Lihong Bei Lu, Jiutan Cun, Huadu District, Guangzhou City, China