RM Series Modular Online UPS Cases Sharing

-INVT Power



Application

Government

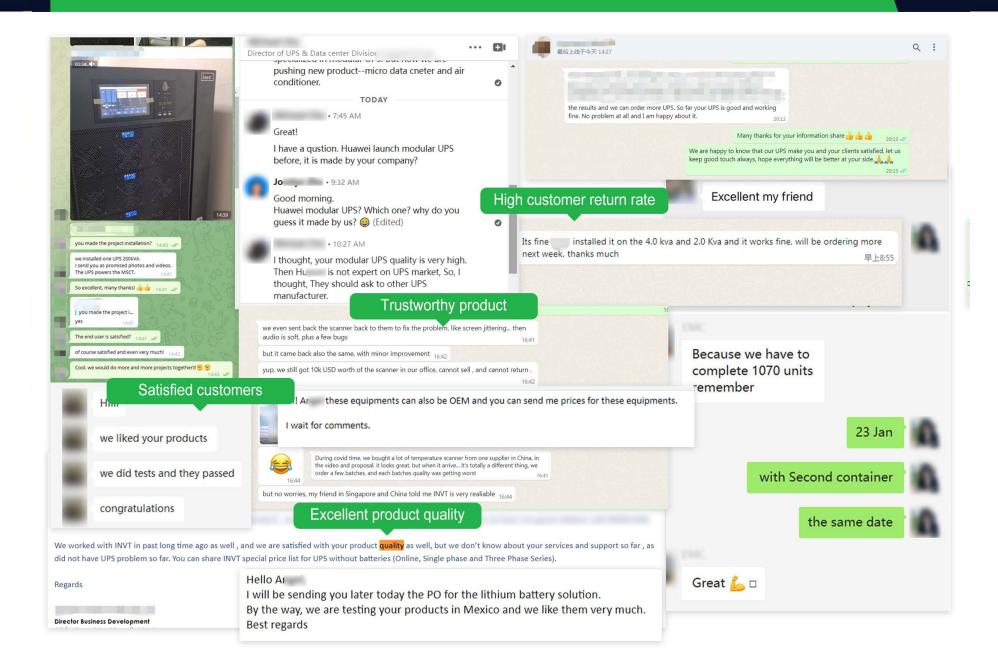
Education

Health Care

2023/6/30



What Our Customers Are Saying From Across The Globe





01 Jinzhou Medical University

Offered product: 300kVA Modular Online UPS,

50kW power module

6 sets of MF200-12 batteries

Location: Liaoning Province · China

With the development of digital technology and network technology, most schools in China have established campus networks and are connected to each other to form a computer network centered on educational websites. However, the quality of the power supply directly affects the safe operation of the campus network, so ensuring UPS is very important for the campus network.

Therefore, servers that store important data and are responsible for network connections need to focus on power protection. After considering this situation, the INVT Power team provided Jinzhou Medical University with a 300kVA modular UPS and 6 sets of MF-200 batteries.











02 Ankang Traffic Police Detachment

Offered product: 150kVA Modular Online UPS,

25kW power

Location: Shaanxi Province · China

As an important local department that maintains social road order and stability, the traffic police detachment always collects and processes important information. Any short power supply interruption or equipment failure will lead to poor transmission of system information, and even cause irreparable and serious consequences.

At present, the INVT Power modular UPS power supply solution has been successfully applied to the Ankang traffic police detachment, providing a comprehensive, safe and reliable uninterrupted power supply for the core equipment of the central computer room.









03 Jieyang Haoze Hospital

Offered product: 2 sets of 200kVA Modular Online

UPS, 50kW power module

Location: Guangdong Province · China

With the rapid development of medical technology, medical equipment is constantly being updated, and some high-end, precise and cutting-edge equipment is increasingly used in clinical practice. And these advanced equipment have higher and higher requirements on the power supply system, and various sensitive electronic components in the equipment need continuous and stable UPS power supply.

Therefore, INVT Power provided Jieyang Haoze Hospital with a 200kVA modular UPS solution, while ensuring the safety of patients in the hospital and the stability of equipment.









04 Wujiang Transportation Hub

Offered product: 150kVA Modular Online UPS, 25kW

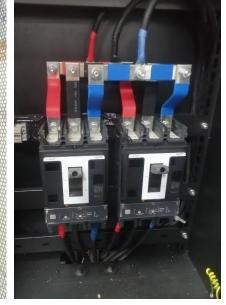
power module

Location: Jiangsu Province · China

In urban rail transit, the station contains many weak current equipment systems, such as communication, signal, integrated monitoring, emergency lighting, and integrated automation of substations, which are important primary loads and need to ensure the quality and continuity of power supply.

Therefore, INVT Power rationally configured the Wujiang transportation hub in a targeted manner, provided 150kVA UPS, greatly improved the utilization rate and reliability of the power supply, and reduced power loss at the same time.













O5 Zhongke Information Technology Industrial Park

Offered product: 150kVA Modular Online UPS,

25kW power module

Location: Henan Province · China

After the INVT Power team received the computer room requirements from Luoyang Institute of Information Technology Industries, they communicated several times internally on the customer's pain points.

In the end, a 150kVA Modular UPS solution was provided for it. With its modular design, high power density and friendly interface, this series operates efficiently and stably and completely eliminates the interference caused by previous power outages and fluctuations in the mains power to the data center., Perfectly solved the existing problems of customers, provided stable and reliable power supply, avoided a series of losses for customers.









06 Geshi Toll Station

Offered product: 45kVA Rack-Mounted Modular Online, 15kW

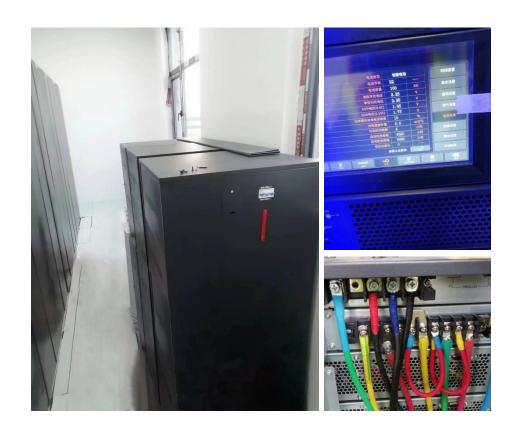
power module

3 sets of MF100-12 batteries

Location: Jiangsu Province · China

The load of the toll station is mainly the toll PC, signal indication system, data transmission equipment, etc., which have important functions of saving toll information, transmitting toll information to the superior, and vehicle release instructions. Small and medium-capacity UPS power supplies are more suitable.

To this end, INVT Power provided Geshi Toll Station with a 45kVA Rack-Mounted Modular Online UPS, which is compact and handy. The system based on 10kVA power module can be flexibly configured as 3/3, 3/1, and 1/1 without derating. The compact structure makes it an excellent choice for small and medium data centers.







07

Public Security Bureau of Hubei Province

Offered product: 300kVA Modular Online UPS, 50kW

power module

Location: Hubei Province · China

The video surveillance system equipment of the Public Security Bureau can effectively improve the city's public security management capabilities, and increase the work management level and efficiency of the Public Security Bureau. INVT Power 300kVA modular UPS power supply solution effectively guarantees system security and provides reliable power support for the smooth development of public security work.

The reliability, stability, and safety of the modular UPS power supply have been recognized by many users, providing a reliable electrical environment for safe city construction.









Name of the Example 208 Xianyang Xingping Data Center

Offered product: 300kVA Modular Online UPS,

50kW power

Location: Shaanxi Province · China

The data center is a vital part of the information technology service system of enterprises and institutions. Compared with R&D centers and testing centers, the data center concentrates the most critical and important resources, equipment and applications in information technology services. Provide the most direct information technology support and services for business development.

In order to avoid the impact on the data center due to power fluctuations, INVT Power provided a 300kVA UPS solution to Xianyang Xingping Data Center to ensure high availability of power supply equipment IT.









09 Shangrao Normal University

Offered product: 150kVA Modular Online UPS,

25kW power

2 sets of MF200-12 batteries

Location: Liaoning Province · China

Recently, INVT Power has provided Shangrao Normal University with a 150kVA modular UPS and 2 sets of MF200-12 batteries. The IT capacity of the campus network data center is growing rapidly, and it is more appropriate to choose a modular data center solution to reduce the floor space.

In addition, this series has the functions of scalable, hotswappable, and online double conversion, and the cold start of the battery can make the UPS power on from the battery without utility.









10 Yingkou Discipline Inspection Committee

Offered product: 150kVA Modular Online UPS, 25kW

power

3 sets of MF200-12 batteries

Location: Liaoning Province · China

Recently, in order to prevent a sudden power failure from affecting the normal discipline inspection work and causing damage to the computer, the Yingkou Discipline Inspection Committee purchased a 150kVA Modular Online UPS and 3 sets of MF200-12 batteries from our company, and the installation has now been completed.

This series of UPS has Rack Modular Design, compatible with 19" standard rack cabinet, and is convenient to be integrated with servers, it's the best choice for modern data centers which delivers the best combination of reliability and flexibility.







