

RM Series Modular 2023 Online UPS Cases Sharing

- INVT Power



Cases Application

- ✓ Government
- ✓ Data Center
- ✓ Education

2023/4/24

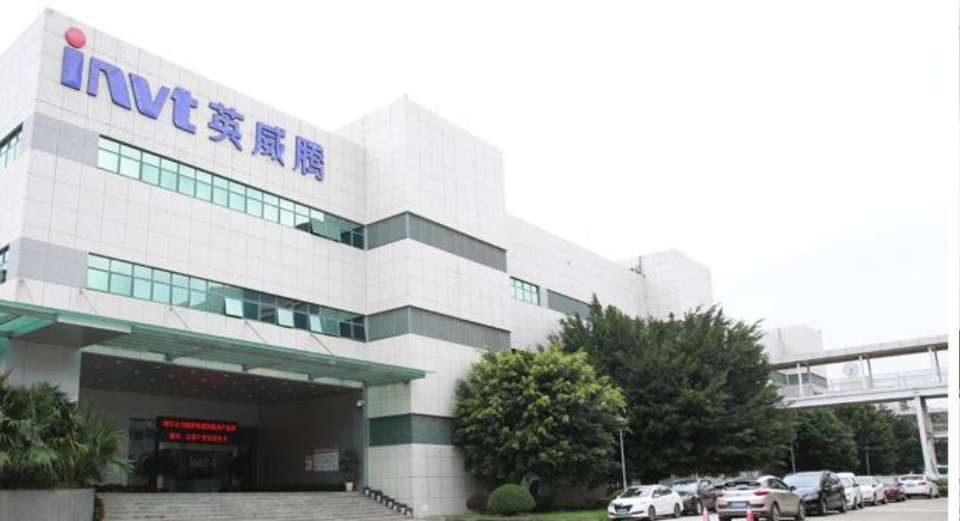




Online Touring INVT Fuyong Production Base

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UPS Production Line



Lianyungang Runzhong Pharmaceutical Co.,Ltd

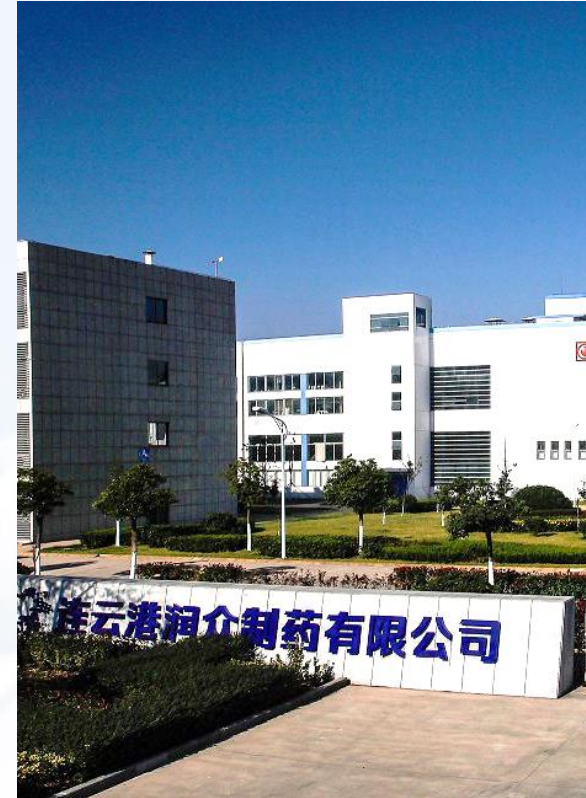
Offered product: Modular Online UPS 25-600kVA
-2 sets of RM180/30X

Time: 2023

Location: Jiangsu Province · China

The maintenance of power infrastructure is crucial to reduce the damage caused by unexpected power outages in data centers. Therefore, the installation and maintenance of UPS power supply has become a part of the routine operation of data centers.

In order to establish sufficient power protection for the IT room of Lianyungang Runzhong Pharmaceutical Co., Ltd., INVT Power provided 2 sets of 180kVA modular UPS.





Huai'an West Railway Station

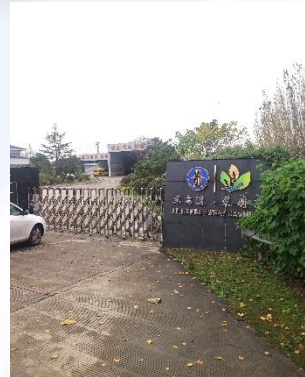
Offered product: Modular Online UPS 20-200kVA
-RM200/20

Time: 2023

Location: Jiangsu Province · China

INVT Power has been deeply involved in UPS for many years and adopts a fully modularized redundant design, which can guarantee the operation of the key business in the station. At the same time, all modules support hot-swappable, and the replacement can be completed within 5 minutes on the fault line, which greatly reduces the difficulty of operation and maintenance.

After careful consideration, Huai'an West Railway Station believed that INVT Power's 200kVA UPS solution could perfectly match its protection needs, and finally chose us to complete the project.



Hubei Xiaogan Logistics Base Project

Offered product: Modular Online UPS 20-200kVA

-2 sets of RM120/20

Time: 2023

Location: Hubei Province · China

In recent years, the development speed of the logistics industry has continued to increase, and the demand for digitalization in the industry has also increased. It has become an industry consensus to optimize the communication network structure, expand network communication bandwidth, and reduce data round-trip delay.

Based on this, INVT Power provided two sets of 120kVA UPS for Hubei Xiaogan Logistics Base. The isolated airflow and integrated IGBT design make it still able to occupy a place in harsh environments.



Xi'an Traffic Engineering Institute

Offered product: Modular Online UPS 25-200kVA
-RM150/25C

Time: 2023

Location: Anhui Province · China

In order to strengthen the comprehensive integration of education and informatization of Xi'an Traffic Engineering Institute, realize the stable operation and reliable protection of information systems such as data centers and servers, and lay a solid foundation for the construction of smart campus infrastructure, the INVT Power technical team responded to the actual demands of the school's teachers and students, customized specialized solutions.

The ultra-high system reliability of this scheme greatly shortens the construction period, and it can also reserve flexible planning space, which is highly praised by the leaders of the hospital.



People's Court of Yi'an District, Tongling City

Offered product: Modular Online UPS 20-200kVA
-RM200/20

Time: 2023

Location: Anhui Province · China

Recently, the People's Court of Yi'an District, Tongling City upgraded the computer room and court UPS. In this upgrade, the combination of INVT Power maintenance-free battery and online modular UPS has effectively improved the safety and reliability of the server and network equipment in the computer room.

As the cornerstone of informatization, UPS is directly related to the safe operation of court computer software and hardware and provides end-to-end comprehensive protection for data transmission channels.



Baidu PaddlePaddle(Jiangxi)

Offered product: Modular Online UPS 40-600kVA
-3 sets of RM300/50X

Time: 2023

Location: Jiangxi Province · China

The rise of Industry 4.0, Internet applications, big data, and the enormous potential of untapped smart technologies present exciting opportunities and challenges for data center managers. Against this background, INVT Power is well aware of the importance of UPS for Baidu PaddlePaddle.

Therefore, three sets of 300kVA modular UPS with high energy efficiency and high capacity have been successfully installed to continuously guarantee the PaddlePaddle Research Center, which shoulders the heavy responsibility, and provides clean power!



Guizhou Guotai Liquor Group

Offered product: Rack-Mounted Modular Online UPS 10-90kVA

-RM090/15X

Time: 2023

Location: Guizhou Province · China

After visiting the IT room of Guotai Wine, the technical team of INVT Power provided it with a 10-90kVA Rack-Mounted Modular Online UPS solution, a rack-mounted modular integrated design, which can be integrated with battery cabinet, PDU, and external maintenance bypass.

In addition, this series can also be flexibly configured as 3/3, 3/1, and 1/1, which is very convenient to meet the needs of users in different regions to the greatest extent.



Gansu Yinguang Chemical Industry Group

Offered product: Modular Online UPS 40-600kVA
-RM300/50X

Time: 2023

Location: Gansu Province · China

With the acceleration of digital and low-carbon transformation, enterprises rely more and more on digital technology to achieve business development and put forward more stringent requirements for the reliability and availability of data centers.

Based on this, INVT Power provided Yinguang Group with a 300kVA modular UPS. As a new generation product of the INVT Power RM series family, its single cabinet has a super large capacity of up to 600 kVA, which can provide strong support for small and medium-sized data centers and other key business applications to achieve safe, reliable, efficient, and excellent operation management.



Nayong County Public Security Bureau

Offered product: Rack-Mounted Modular Online UPS 10-90kVA

-RM090/15X

Time: 2023

Location: Guizhou Province · China

In order to meet the smart police work of Nayong County Public Security Bureau, INVT Power provided it with iTalent Series Dual Row Cabinet Data Center solution and supported 90kVA Rack-Mounted Modular Online UPS.

The system intelligently controls the whole process of charging and discharging, effectively improving the lifetime of the battery. It provides an uninterrupted power guarantee for the stable operation of various key equipment and information systems of the Bureau, and further enriches the security force of Nayong County.



Offered product: Rack-Mounted Modular Online UPS 10-90kVA

-RM090/15X

Time: 2023

Location: Yunnan Province · China

In recent years, the informatization construction of colleges and universities has become the development trend of contemporary colleges and universities, and the construction of campus informatization has become the development trend of contemporary colleges and universities.

To this end, INVT Power provided Yunnan University with a 90kVA Modular Online UPS, which is applying rack modular design, is convenient to be integrated with servers, and provides a highly reliable power guarantee for its information center.



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INVT Cloud



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