



SCHÄFER IT-Systems – Solutions for decentralised IT locations, such as subsidiaries

The advantages for you

- Standardised, pre-assembled cabinet systems for warehouse and office applications.
- Safe, low-maintenance infrastructure solutions, such as air conditioning and electrical supply.
- Use of standardised monitoring systems for cross-site monitoring.
- Compliance with customer requirements in the area of access control and access authorisation.
- Customised delivery and logistics concepts with a focus on ensuring supply thanks to “Made in Germany” production and warehousing.
- Reduction in assembly costs in the subsidiary thanks by fastening and protecting the racks on a special pallet.



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IT cabinet system especially for decentralised IT locations

The challenge

The growing demands of digital processes are leading to an exponential increase in data volumes. As a result, many companies are faced with the need for decentralised data processing. Prefabricated cabinet systems with concepts for air conditioning and power supply are required, particularly in the subsidiary environment, e.g. in the food and beverage sector. Reliable, efficient and scalable operation in the office or warehouse must be ensured.

Solutions

We offer customised IT cabinet solutions tailored to the individual customer. In consultation with the customer, all requirements, such as spatial requirements, security-relevant aspects or integration into existing monitoring and access systems, are taken into account here. As a result, we provide complete single or multi-cabinet solutions with integrated cable management and power supply.

Whether a rack-based, passive air-conditioning solution using speed-controlled fans with filters or an active water-cooled server cabinet solution is used depends on the customer's requirements. The ready-to-install and tested delivery of cabinet systems is guaranteed, as is the supply of spare parts as part of the server concept.

Logistics and delivery concept

The defined cabinet systems can be stocked in the roll-out at the Betzdorf plant. This means that the cabinet is available at an early stage as a key component of the project. Within the scope of projects, subsidiaries can be supplied on a daily basis, reliably and quickly. The transport and impact protection pallet, which has been combined for customers, optimises logistics and assembly costs, and reduces the effort required for impact protection, for example when setting up warehouses.

