

PRESS RELEASE

Robust IT cabinet solutions for decentralised locations **SCHÄFER IT-Systems develops scalable IT cabinet system for branches**

Neunkirchen, 6th May 2021. Advancing digitalisation is constantly increasing the data streams that business and local authorities need to process. As a consequence, more decentralised information and communication technology (ICT) is indispensable. This is why compact, fail-safe solutions located in the branches are gaining in importance. These solutions must incorporate the required technology, whether for communications, monitoring, check-outs, security systems or for controlling lighting, digital advertising spaces, refrigerated shelves and much more. For this reason, SCHÄFER IT-Systems, the specialist for data centre infrastructure and network technology, has developed an efficient IT cabinet system for branches, extending its existing iQdata rack portfolio.

To manage their ever-increasing data volumes, wholesale and retail branches, but also local authority institutions such as schools or administrative offices, prefer pre-assembled, single-source cabinet systems with proven concepts for power supply, integrated cable management and IT climate control. For this, the branch office cabinet solution from SCHÄFER IT-Systems provides decisive benefits over traditional IT data handling. The fact that the logistics and assembly concept is coordinated with the user is a further decisive USP for these cabinets.

The customised IT cabinet is delivered firmly anchored to a special pallet made of metal and plastic. Besides its delivery function, this pallet also serves as a base with integrated impact protection. Using anchor bolts and the enclosed drilling template, the pallet, together with the cabinet, is fixed to the floor on site. This turns the transport pallet into a foundation that forms not only a mechanical but also a visual unit with the IT cabinet. The rack can then be adjusted on the base, using the four levelling feet. This much simplified logistics and assembly procedure enables roll-out concepts to be implemented swiftly, while permanently protecting the IT components from damage and dirt, especially in harsher environments, such as warehouses or factory halls.

“With iQdata Rack, we can supply cabinet solutions tailored to the needs of each individual customer – and now specifically for branches, too. For this, all the requirements regarding available space, security aspects or integration into existing monitoring or access systems are coordinated with the branch offices themselves. The result is that we can then supply complete single or multiple cabinet solutions, including cable management, power supply and IT cooling. These branch office IT cabinets are our response to the growing demands placed on digitalisation”, explains Thomas Wermke, Business Unit Director at SCHÄFER Ausstattungssysteme GmbH, who is also responsible for sales at SCHÄFER IT-Systems.

As part of a pre-arranged logistics and roll-out framework, these cabinets can also be held in stock for just-in-time delivery.

For more information on iQdata Rack, visit: www.schaefer-it-systems.com/en/offer/rack

Images:

Fig. 1: IT-Rack-fuer-Filialen_Bild1_(c)_Schaefer-Werke-GmbH.jpg

Caption: IT racks for branch offices manufactured by SCHÄFER IT-Systems

Fig. 2: IT-Rack-fuer-Filialen_Bild2_(c)_Schaefer-Werke-GmbH.jpg

Caption: Decentralised IT rack with optional impact protection pallet

Fig. 3: IT-Rack-fuer-Filialen_Bild3_(c)_Schaefer-Werke-GmbH.jpg

Caption: IT branch office rack system

SCHÄFER IT-Systems (www.schaefer-it-systems.de):

SCHÄFER IT-Systems, an innovative manufacturer of made-to-measure network and server cabinet and data centre solutions for both conventional and complex applications, is part of the internationally successful company SCHÄFER WERKE.

This owner-led enterprise is headquartered in Neunkirchen in Germany's Siegerland region and operates globally with diversified business areas: EMW Steel Service Centre, perforated sheets, expanded metal, standard and special containers in stainless steel and installations for data centres, workshops and factories, as well as data management systems for load carriers. The work of all these divisions is based on high-quality fine steel sheet. The processing of this material is one of the core competencies of this enterprise.

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