Kieback&Peter

PRESS RELEASE

DDC4020e and DDC4040e Automation stations for highly interconnected systems

Featuring an intuitive user interface, the DDC4020e and DDC4040e automation stations are powerful new additions to Kieback&Peter's DDC4000 line.

The interface draws from the look and feel of the Qanteon building and energy management software, providing for both the utmost security and ease of use. Both models offer full functionality via diagrams or intuitively ordered lists. Features include considerable trend value memory, error notification monitoring, event logging, and reporting via GMS SMS or e-mail. Customer-specific plain text may be entered for all parameters.

The DDC4020e and DDC4040e are BTL-certified and communicate via the network protocol BACnet in accordance with the DIN EN ISO standard 16484-5 and the protocols BACnet/IP and BACnet/MSTP. The direct connection to the BACnet/MSTP reduces the number of input and output modules needed, which saves on costs and control cabinet space. The controllers can easily be connected to a LON station, making them compatible with room automation.

Ethernet interfaces for data transfer using TCP/IP Internet protocols enable solutions in both new and existing networks. The system is mounted on DIN rails within the control cabinet. BACnet MS/TP field devices can be connected without the use of any additional components. The DDC4000 allows for bidirectional communication with up to 99 configurable devices and constant monitoring, designed to work flawlessly with the tried-and-trusted Kieback&Peter systems. Remote operation is possible via the TPC70 touch screen panel, a PC's with a web browser or various mobile devices.



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About Kieback&Peter

Kieback&Peter GmbH & Co. KG was founded in 1927 in Berlin. With over 1,400 employees and 50 locations worldwide, the family-owned company is one of the leading providers of building automation. Experts integrate building systems such as heating, ventilation, air conditioning and fire protection in one optimized system with the aid of software and hardware. The medium-sized company ensures more comfort, efficiency and security in the building by using simple, smart solutions.

Experienced professionals look after the properties of commercial and public customers throughout their entire lifecycle – on-site, remotely and with centralized services. The engineers and technicians work with great passion on tailor-made automation solutions for their customers. They take just as much care of prestigious buildings like the Berlin Reichstag as they do the school next door. Kieback&Peter's top international customers include Airbus, Daimler and Volkswagen.

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