



Kieback&Peter

PRESS RELEASE

Local Override (LVB): Kieback&Peter receives UX Design Award with Unique Touch Display

Berlin, October 12, 2023. Stylish and smart: Kieback&Peter receives the UX Design Award in the category "Product 2023" for their innovative LVB system. The unique, innovative solution convinces with self-explanatory design, particularly easy installation, comprehensive digital configurability and safe operation. It also makes an important contribution to the sustainability of buildings.

Thanks to the unique LVB touch display, systems such as ventilation, heating or air conditioning in modern buildings can be manually controlled as needed. The innovative technology is used in particular in critical infrastructure objects.

Where previously only rotary controls and buttons were used, Kieback&Peter can score with a unique approach: Fans, heating coils and the like can now be operated safely, easily and intuitively via touch display. This has also convinced the jury of the UX Design Awards. The requirements for an award from the International Design Center Berlin (IDZ) are high. The jury follows a comprehensive scoring system, awarding points in the categories of relevance, empowerment, innovation, outcome and business value, holistic thinking and user-centered approach, as well as design and quality of experience.

Sustainability in a stylish package

"We are very pleased to receive the UX Design Award. The LVB solution is not only smart and convincing in its design, it also makes an important contribution to sustainable building operation. Among other things, the LVB is contributing to the technical optimization within our CO₂ reduction roadmap," explains Enrico Jagoschinski, product manager at Kieback&Peter. The technical optimization marks the fifth of a total of nine stages in the CO₂ reduction roadmap developed by Kieback&Peter (<https://www.kieback-peter.com/en/solutions/co2-roadmap/>). Our role as a Smart Building Solutioneer commits us to continuously develop and enhance our data-based services. In combination with intelligent building technology,

sustainable real estate can be achieved," summarizes Kieback&Peter Managing Director Dipl.-Kfm. Christoph Paul Ritzkat.

Groundbreaking technology – intuitive control!

As a system solution, the new LVB ensures safe building operation and meets all legal requirements, such as DIN EN ISO 16484 Part 2/ VDI3814. The control module with energy-saving dimming function visualizes all relevant system states. All functions and values are presented in a self-explanatory way. This means that the system can be controlled without any effort and intuitively even by people with no technical affinity. Simple mounting of the input/output modules on the standard rail in the control cabinet or remotely in an insulating housing as well as practical push-in terminals for cabling ensure low effort during installation and commissioning. Another advantage: The devices are hot-pluggable – allowing maintenance and replacement without system interruptions. Operation of the touch modules can optionally be locked or unlocked with an NFC key.

More information on the sustainability course of Kieback&Peter: <https://www.kieback-peter.com/en/company/sustainability/>

More information on Local Override: <https://www.kieback-peter.com/en/products/controllers/>



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About Kieback&Peter

As a Smart Building Solutioneer, Kieback&Peter GmbH & Co. KG combines intelligent building management systems, data-based services and myriad synergies to create sustainable solutions. Founded in 1927 in Berlin, the family-owned company has around 1,500 employees and 50 locations worldwide, which help it to achieve its goal of maintaining and increasing the value of buildings and business models. In doing so, it contributes to a range of improvements in human health, climate protection, safety and social engagement.

Kieback&Peter is involved in international projects such as the Cube in Berlin, Charles de Gaulle Airport in Paris and the Mercedes-Benz engine plant in Beijing.

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