

Press Release

Greater reliability for mobile logistics applications

The new, integrated UPS battery by noax: protection against power outages and data loss in logistics

With its new logistics terminal, noax is showcasing an industrial PC designed specifically to be used for logistics applications. What makes it so special: It has an integrated uninterruptible power supply. The noax UPS battery provides emergency power for up to one hour during power outages and thus protects against data loss and operational interruptions. This makes the new noax industrial computer particularly suited for use in logistics vehicles: The integrated UPS of the IPC ensures continuous operational readiness, like when you have to change the vehicle battery, for example.

The on-board computer is, in many cases, an indispensable piece of equipment on forklift trucks and ground conveyors. Dips in the power supply, for example, during the start-up process or even when you have to change the vehicle battery, can cause the device to shut down abruptly. This frequently results in a loss of data. noax's new logistics terminal with integrated UPS battery solves this problem: The integrated uninterruptible power supply in the noax industrial PC provides emergency power for up to one hour during power outages. This way, the data is retained and the employees can finish their tasks without unwanted interruptions.

Individually adjustable

The noax logistics terminal with integrated UPS battery offers a large number of settings, enabling users to match the unit as closely as possible to their own particular situation. The logistics terminal can be configured to shut down safely after a certain period of time after the data has been saved.

A plus in terms of safety

With the optional ignition key function, the noax UPS offers additional safety features. This function enables operators to automatically start up the vehicle computer when they switch on the ignition, and likewise, to shut it down automatically by turning off the ignition – with a pre-programmable time delay, if desired. Other safety functions can be quickly and easily implemented using a digital input. It is thus possible, for example to automatically deactivate the

display or lock the touchscreen when the vehicle is in motion. The “deep sleep” function additionally prevents the vehicle battery from being totally drained. The entire configuration of the integrated UPS battery and additional functions can be easily set using the noax configuration tool nSMART.

Direct connection to the vehicle power supply

Like all noax industrial computers, the 12” logistics terminal with integrated UPS battery is not only rugged and versatile, but also offers great convenience for the operators. On the one hand, disruptions of the input voltage are filtered out by the UPS battery. On the other hand, the logistics terminal can be connected directly to 12V, 24V, 48V, or 60V vehicle electrical systems.

Space saving and reliable

The impressive noax logistics terminal with internal UPS battery also requires less space, installs quickly and easily, and boasts a rugged and reliable construction. Wherever efficiency, speed, and data security are important, the new logistics terminal offers that crucial plus in terms of reliability.

For more information go to www.noax.com.

Images:



Caption: The new, integrated UPS battery by noax: comprehensive protection against data loss in logistics

About noax Technologies AG

noax Technologies AG ranks among the world’s leading manufacturers of high-end, rugged and reliable industrial PCs. The company has over 25 years of experience in

developing and producing completely sealed systems. noax also offers its customers a full spectrum of services ranging from consultation and sales to installation and comprehensive support. noax industrial PCs are used all over the world in the most demanding of industrial environments at well-known companies in the automotive, logistics, food processing, and chemical industries, amongst others. These computers were developed specifically for industrial use and prove their resistance to heat, cold, moisture, dust, vibration, and shock on a daily basis.

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