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beyond standard solutions

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PAXmodular PAXController





Illustration with optional switch

Description

The PAX controller can be used either as the central control head of PAX systems or as a gateway between public address systems from different manufacturers and the PAX system.

The 19"-1HE housing is designed with a shortened installation depth for mounting in the swing frame. The power supply is redundant. The supply voltage range goes from 18 - 28V DC and is therefore optimal for emergency power operation with the higher-level control.

Our embedded software takes over the complete control and monitoring. Both supply voltages and also the temperature are permanently monitored and can be passed on to network management systems via SNMP.

A time module, which is cyclically triggered every 10 seconds by a GPIO via server process, controls the RUN LED on the front panel and the relay output on the rear. If the time module has not been triggered after 15 seconds, the RUN LED is switched off and the relay drops out.