

SmartLine electronics for control panels (PR132 series)

Article numbers PR132 series, PR132s21, PR132s40, PR132s41, PR132s43, PR132s52, PR132s54, PR132s62, PR132s203



SmartLine is a range of modules for building a control panel: header text modules, push buttons, dimmers, a logic module and a Modbus module. The modules are connected through a redundant CAN bus: if a cable breaks or shorts, the system switches to the backup bus and reports the fault. All parts are multicolour (RGB) and the colours of each button and indicator are set afterwards in an app, for example for day and night mode. Panels are prewired, so on board only the plugs need to be connected to the network.

Price on request. Lead time on request. Not in stock? We will make it.

Article number	Version
PR132s21	Logic module, the heart of the control system
PR132s40	Header text module, small, 22 x 10 mm
PR132s41	Header text module, medium
PR132s43	Header text module, large
PR132s52	Push buttons, double
PR132s54	Push buttons, triple
PR132s62	Dimmer
PR132s203	Modbus module for RS485 and Modbus TCP

Specifications

Setup	Colours per button and indicator with an app (background, alarm, status and pressed); configuration with a USB programmer
Communication	Redundant CAN bus (CANA primary, CANB backup); Modbus RTU (RS485) and Modbus TCP through the PR132s203 Modbus module
Dimming	More than 60,000 dimming steps, synchronised with internal and external lighting
Functions	Day and night mode, cleaning mode for glass touch panels, reporting of wiring or communication faults

More information, price and lead time: www.procircuits.nl/en/products/pr132

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