

# PSP-104

## REMOTE OPERATION AND SIGNALLING DEVICE – REMOTE KEYPAD

The remote keypad for **CSP-100** series control panels enables a remote operation of a fire alarm system through the duplication of the user interface. As a result, the fire alarm control panel may be installed in the most accessible location when taking the system's topology into consideration, while the keypad may be installed near the workstation of the maintenance personnel. Thanks to a user interface which is identical with that of the control panel, the operation of the system via the keyboard is exactly the same as the local operation via the control panel.

- built-in backup power supply with a single battery 12 V 17 Ah, and AUX 24 V and 18 V power outputs

### TECHNICAL DATA

Stand-by supply: internal acid battery	Yes
Operating duration of the stand-by supply	72 h
Maximum internal apparent resistance of the battery (with cables and terminals in a circuit)	1 $\Omega$
Maximum humidity	93 $\pm$ 3%
Maximum current draw from the mains	500 mA
Weight without the battery	< 3 kg
Current draw from the battery when emitting an alarm	60 mA
Current draw from the battery when detecting	60 mA
Current draw from an integrated AC power adapter when emitting an alarm	55 mA
Current draw from an integrated AC power adapter when detecting	55 mA
Maximum charging current of the battery	1 A
Sealing of the casing	IP30
Dimensions	324 x 382 x 108 mm
Operating temperature range	-5...+40 °C
Transit temperature range	-25...+55 °C
Normal mains power supply with mains voltage of	230 V AC +10% , -15% 50 Hz