

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

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|--|----------------------------|
| 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 Ω |
| Maximum humidity | 93±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 |