

PSP-108

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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| Operating temperature range | -5...+40 °C |
| Maximum humidity | 93±3% |
| Dimensions | 324 x 382 x 108 mm |
| Transit temperature range | -25...+55 °C |
| Normal mains power supply with mains voltage of | 230 V AC +10% , -15% 50 Hz |
| Maximum current draw from the mains | 0,5 A |
| Operating duration of the stand-by supply | 72 h |
| Maximum charging current of the battery | 1 A |
| Maximum internal apparent resistance of the battery (with cables and terminals in a circuit) | 1 Ω |
| Current draw from the battery when detecting | 60 mA |
| Current draw from the battery when emitting an alarm | 60 mA |
| Current draw from an integrated AC power adapter when detecting | 55 mA |
| Current draw from an integrated AC power adapter when emitting an alarm | 55 mA |
| Sealing of the casing | IP30 |
| Weight without the battery | < 3 kg |
| Stand-by supply: internal acid battery | Yes |