

CPR-8 , CPR-32 CONTROL PANEL

The CPR access control panel operate with PR type access controllers and have two main purposes:

- recording of events in PR access system
- control of access time zones.

There are two versions of CPR:

- CPR32 can operate with up to 32 PR controllers and have 240 000 events capacity
- CPR8 can operate with up to 8 PR controllers and have 64 000 events capacity

To CPR is enclosed special software CPRMaster, which allows:

- sending configuration settings to CPR
- retrieving contents of CPR events buffer.



When RACS is equipped with CPR, the PC computer is required only when configuration of system have to be changed or when the contents of CPR internal buffer must be transferred to PC data base. With CPR, the RACS operate autonomically without PC computer in on-line mode.

Besides of the mentioned function, the CPR give following ones:

- ✓ 2A buffered power supply
- ✓ battery backed memory banks and time/date clock
- ✓ built in RS485 communication bus interface
- ✓ 1A PGM alarm output
- ✓ TAMPER loop input
- ✓ signalization LED's and Buzzer
- ✓ metal case with compartment for 17Ah battery
- ✓ automatic battery cutoff below 10V level
- ✓ battery charging with constant current method

CPR8/32 main features:

- operation with up to 8/32 PR type access controllers
- 1000 system users
- 32 access time zones
- battery backup 240/61 thousand events buffer
- time/date internal calendar
- 2A cont. current buffered power supply
- low battery cut off circuit
- 1A alarm transistor output
- LED display with buzzer
- TAMPER input
- On-line system monitoring via PC.

Alarming signalization:

- system configuration error
- low battery
- AC lost
- memory buffer filled 75%
- memory buffer full
- tamper loop violation

DIMENSIONS : 28.5 X 20.5 X 9.5 Centimetre.