

CYFRAL®

PANEL ELECTRONICS

Model:

CC-1000

Index:

C43A261

EAN:

59002768850383



Description:

- Electronics for all series of CYFRAL digital panels: PC-3000/PC-2000/PC-1000,
- a system designed for new intercom installations and modernization of existing CYFRAL systems type 1+n (TD3, TD4, TD6 electronics boards),
- type of installation: intercoms are connected to the central unit by individual two-wire lines in a matrix manner,
- the basic version provides the possibility of connecting 128 subscribers. The expansion board allows the number of subscribers to be increased to 256,
- the system uses analogue intercoms of the type: SMART MAC, SLIM. It also cooperates with the TCL intercom, which has not been produced since 2010,
- possibility of implementing systems with a hierarchy of entrances (4 main entrances and "n" subordinate entrances)
- one type of call panel and switchboard for both master and slave operation,
- access to programming secured with an administrator code,
- programmable ringing parameters, adjustable volume and ringing duration,
- different ringing signals when called from the parent and child panels,
- programmable conversation time, programmable electric lock activation time,
- a combination lock function that allows the electric strike to be activated from the panel keyboard. Each subscriber can have up to 4 individual entry codes. The subscriber can add and change them independently. It is possible to program one entry code for all subscribers,
- start-up operations are simple and almost intuitive. The entire system is controlled by 2 microprocessors, in the panel and on the control board, which provides many new functional possibilities compared to traditional analog and analog-digital systems,
- the digital communication path is implemented based on the RS485 standard aimed at increasing: transmission speed, range, protection against interference compared to the RS232 interface,
- the electronics are placed in a plastic housing.

Technical specifications:

Electronics

Max. number of tenants	128
Dimensions (H x W x D)	194 x 141 x 53 mm
Net weight	426g
Package dimensions (H x W x D)	144 x 197 x 52 mm
Gross weight of package	428g
Package type	Foil