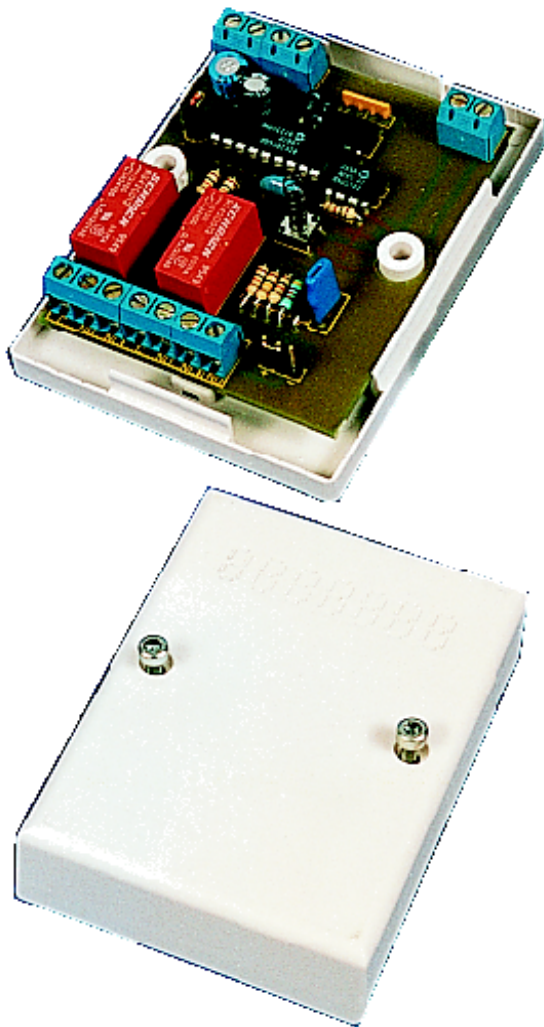


Keypad Control Unit

Parallelbox 2



FEATURES

- Controls the output for up to 16 keypads
- Programmable LED settings on the keypads/readers.
- Programmable time for in-and outputs.
- Possible to sort/group the codes or keypads
- 2 potential free relay outputs.
- 1 Input for external activation of the LEDs.
- Programmable by PC Interface
- Communication with CT 2000 System through RS485 Bus.
- Each box has its own ID.
- Approved by Danish Security authority Skafor.
- Tamper switch incorporated.

GENERAL

The Parallelbox 2 is used to control up to 16 keypads/readers.

The Parallelbox 2 is used for synchronizing the access to a predefined area.

The Parallelbox 2 is able to control the output and the LED setting's on up to 16 Keypads/Readers synchronically.

The Parallelbox 2 has an external input. It gives the possibility to show the status on the LEDs. An example could be to show if an alarm system is armed or disarmed.

The Parallelbox 2 works together with all CT2000 units on the RS 485 bus. All parameters are programmable by a PC in a DOS or Windows program.

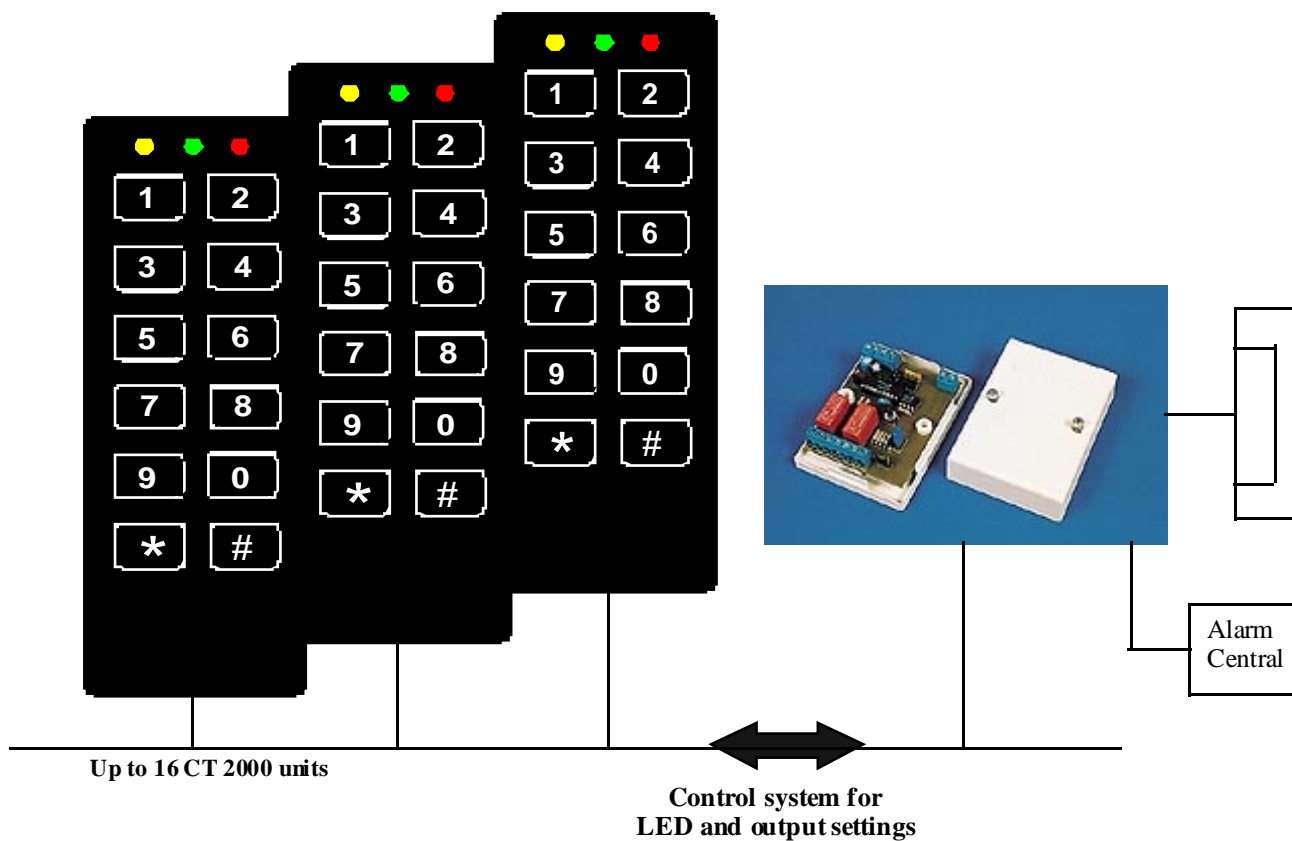
The Parallelbox 2 has a table to sort the keypads and the codes into 4 functions. Hereby it is possible to program which keypad has to activate which outputs.

Delivered in a box for direct instalment.

TECHNICAL DATA:

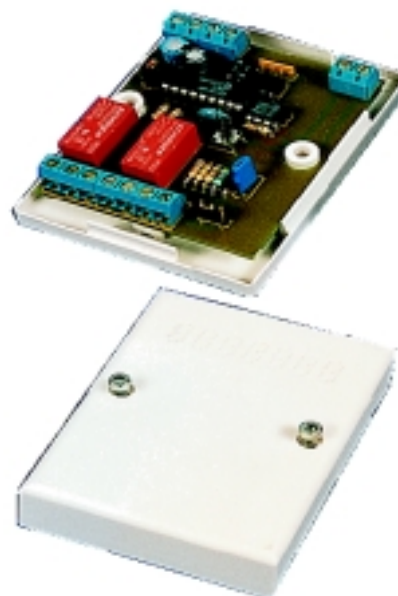
Supply voltage	12 VDC
Voltage range	10 - 15 VDC
Ripple: max.	500 mA
Current consumption	20 - 100 mA
Output - Relay	2 pcs NC/C/NO (max. 24 V/2A)
Operating temperature	0 C to + 85 C
Humidity	max. 80 %
Size (w x h x d)	65,5 x 88,5 x 29 mm
Tamper switch	(100 mA).

CONLAN



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