

CT1000 v2

CT1000 is a touch keypad that can be installed and used for many different purposes, e.g. to open a door, turn on the light, or call for an elevator - just a few among many other options.

Art.no. 460100 - CT1000 v2 Black.

Art.no. 460106 - CT1000 v2 White.

CT1000

CONLAN

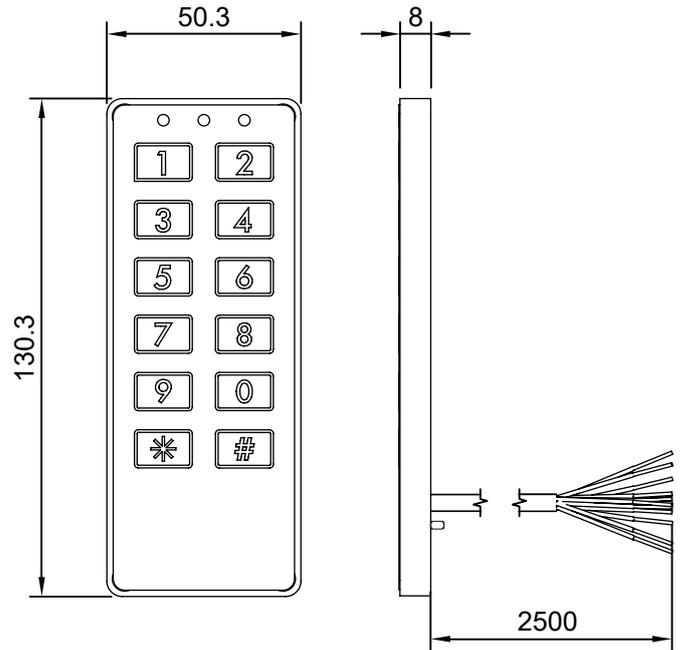
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TECHNICAL DATA:

Measures:	50.3 mm x 130.3mm x 8mm.
User interface	Light indications 3 LED's (Yellow, Green, Red) Audio indications, Buzzer
Weight:	154 g
Cable:	2.5 meters (2500mm) standard, 8 wires.
Power source:	12VDC recommended. Overall Max. 24VDC
Power consumption when idle:	3,8mA @ 12VDC
Power consumption when active:	~35 mA @ 12VDC
Environmental conditions:	Temperature: -35°C to +66°C; Humidity: 0 to 98%
Certifications:	CE
Protection rate	IP67
Inputs	ExtGreen, Active LOW (GND) ExtRed, Active LOW (GND) ExtBuzzer, Active LOW (GND) REX, Active LOW (GND)
Outputs	Output1 Active LOW (GND), Max 0.5A Output2 Active LOW (GND), Max 0.5A

TECHNICAL DRAWING:



WIRES:

● Red	Power +, 9 to 24 VDC, ~45mA
● Black	Power -, GND
○ White	Output 1, Open Collector, active LOW (GND)
● Yellow	Output 2, Open Collector, active LOW (GND)
● Green	Input, exGreen, activates/disactivates Green LED, active LOW (GND)
● Orange	Input, exRed, activates/disactivates red LED, active LOW (GND)
● Brown	Input, exBuzzer, activates/disactivates Buzzer, active LOW (GND)
● Blue	Input, REX, Request of Exit, active LOW (GND)

TECHNOLOGY PLATFORMS:

STAND ALONE:

Memory for user PIN codes	200 positions (from 10,000 to 100,000,000 PIN combinations)
Configurable Output asignation	•
Configurable Output activation time	•
Configurable LED indications	•

OPENING MODES:

Fixed PIN codes:	Fixed user code to operate the locker
REX:	Request of Exit activating REX input
Hold function:	High security, insert a PIN code and activate exBuzz input to grant access.

OPTIONS:

Reader colour:

Black (460100)	•
White (460106)	•

