

ULTRA-SLIM KEYPAD - CT1000

Excellent outdoor performance.
For any weather condition.
The real waterproof.



Specifications

Art. nr. 460100

Finish

- Keypad - Black (White optional)
(Supplied with 4 x stainless steel screws and nylon wall plugs)

Dimensions

- Reader 130mm (h) x 50mm (w) x 10mm (d)
- Accessory plate 130mm (h) x 50mm (w) x 1mm (d)
- Accessory bezel 155mm (h) x 75mm (w) x 15mm (d)

Power Supply & Output

- 9 - 17 Volts DC (30mA consumption)
- Output 1 - Yellow core max. 500mA
- Output 2 - White core max. 500mA
- External control buzzer Red & Green LED
- External control for request to exit (REX)

Operating Temperatures

- -30°C to + 80°C
- Humidity 100%
- IP67 rating

Cable (supplied)

- 8 core signal x 2500mm

Accessories

- Mounting plate - Stainless steel
- Mounting bezel - Anthracite grey ABS
- Replacement keypad faceplate

The ULTRA-SLIM CT1000, 28-user, keypad allows for simple installation and configuration into virtually any application. The CT1000 incorporates dual outputs and advanced functionality by allowing from 4 to 8-DIGIT codes to control a pulsed output and an 8-DIGIT code to latch the respective output. The extremely high IP (67) rating enables the CT1000 to be mounted in exposed external environments. The clearly marked keypad is durable, wipe clean and incorporates LED indicators to assist the user.

Manufactured to the highest standard and offering reliable operation, the CT1000 is compatible with the entire Conlan range of locking devices via our supplementary relays and ancillary power supply units.

The optional mounting bezel is ideal for surface wired applications.

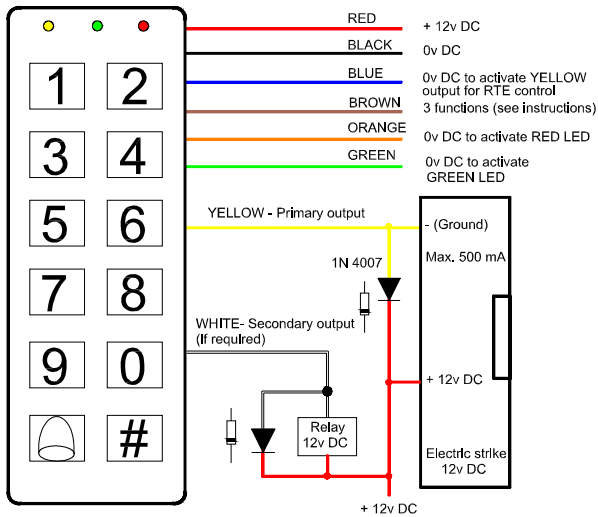
Replacement keypad faceplates are available to order.

Examples:



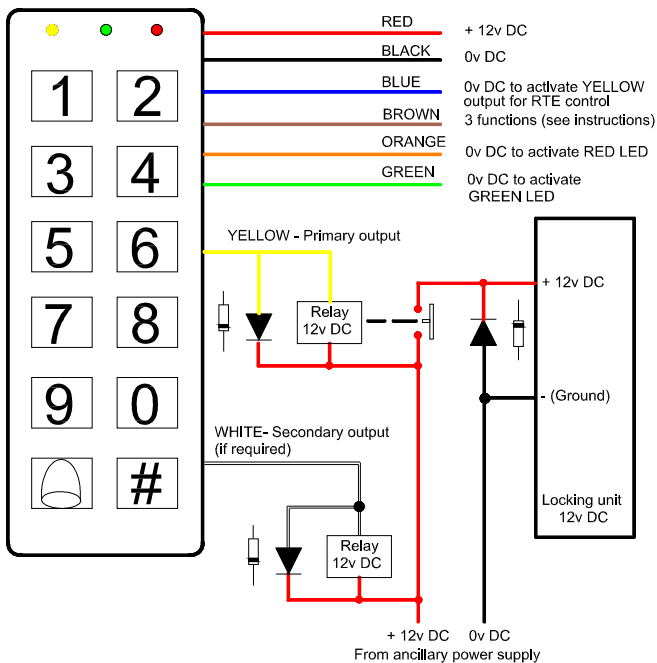
CT1000 - TECHNICAL DETAILS

Direct connection



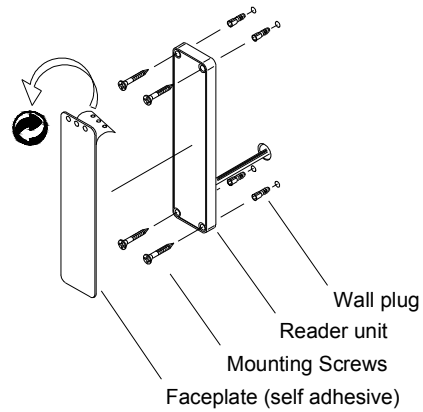
Electric strike, supplementary relay and additional diode shown in the above circuit diagram are for illustrative purposes only and are not included with the CT 1000. Please order separately.

Indirect connection

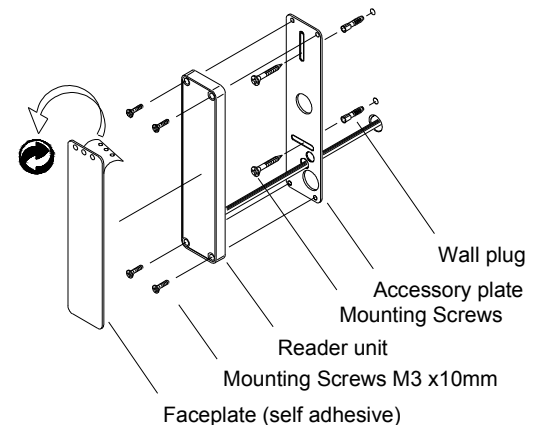


Locking unit, supplementary relays and additional diodes shown in the above circuit diagram are for illustrative purposes only and are not included with the CT1000. Please order separately.

Standard installation



Installation with optional plate



Installation with optional bezel

