

Technical Support



+44 (0)845 8381716

support@paxton-access.co.ukTechnical help is available Monday - Friday from **07:00 - 19:00**.

Quickstart guide

This supplement is a brief guide to installing a TOUCHLOCK K series compact system. For more information a full installation manual is available for download at <http://www.paxton-access.co.uk/> or call the communications team on **+44 (0)845 838 1716**.

Fitting



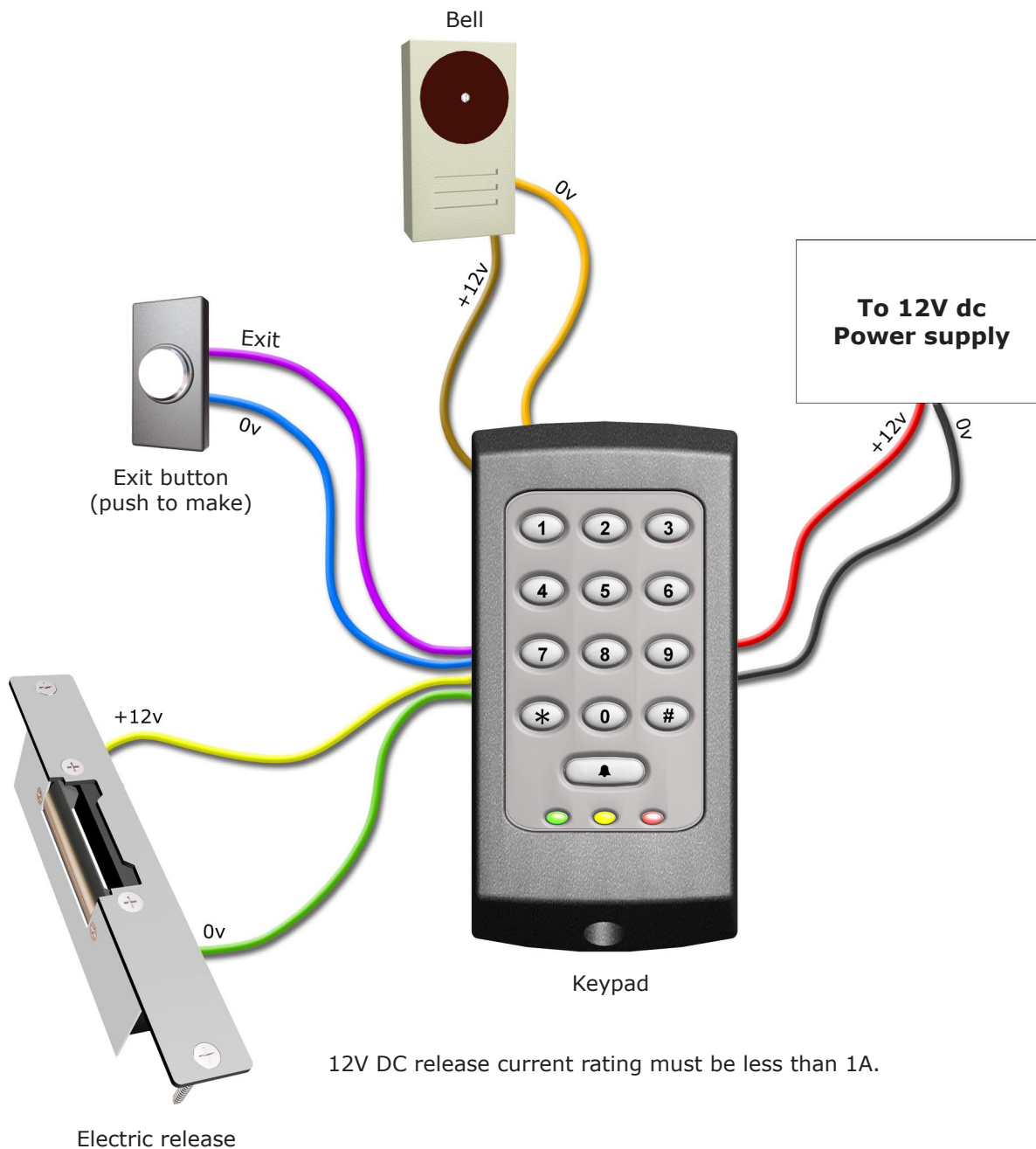
Keypad bezels

Additional bezels are available in black, white, grey, blue and silver. Registered installers can order these free of charge by logging onto the secure installer extranet: <https://extranet.paxton-access.co.uk/index.asp>

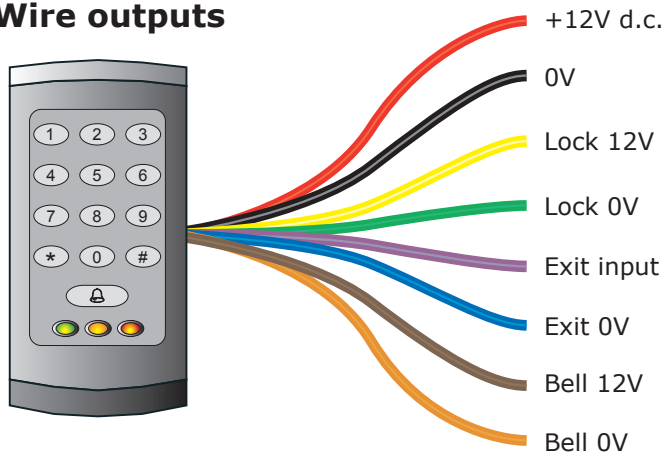
If you are not a registered installer please call us on **+44 (0)845 838 1716** for more information



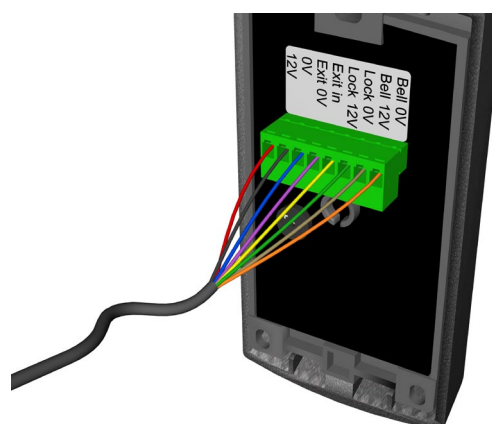
Wiring



Wire outputs



Screw connector



Full System Reset

1. Power down the system.
2. Power the system up whilst pressing and holding 3
3. All 3 LED's will flash and the unit will beep 3 times a second.
4. Go to TOUCHLOCK programming guide - see opposite

For data reset see opposite

TOUCHLOCK programming guide

The first time the system is powered up the control unit will beep 3 times a second.

This indicates the unit needs programming.

A 6 digit Programming Code must be set by the user first. To do this press the following:

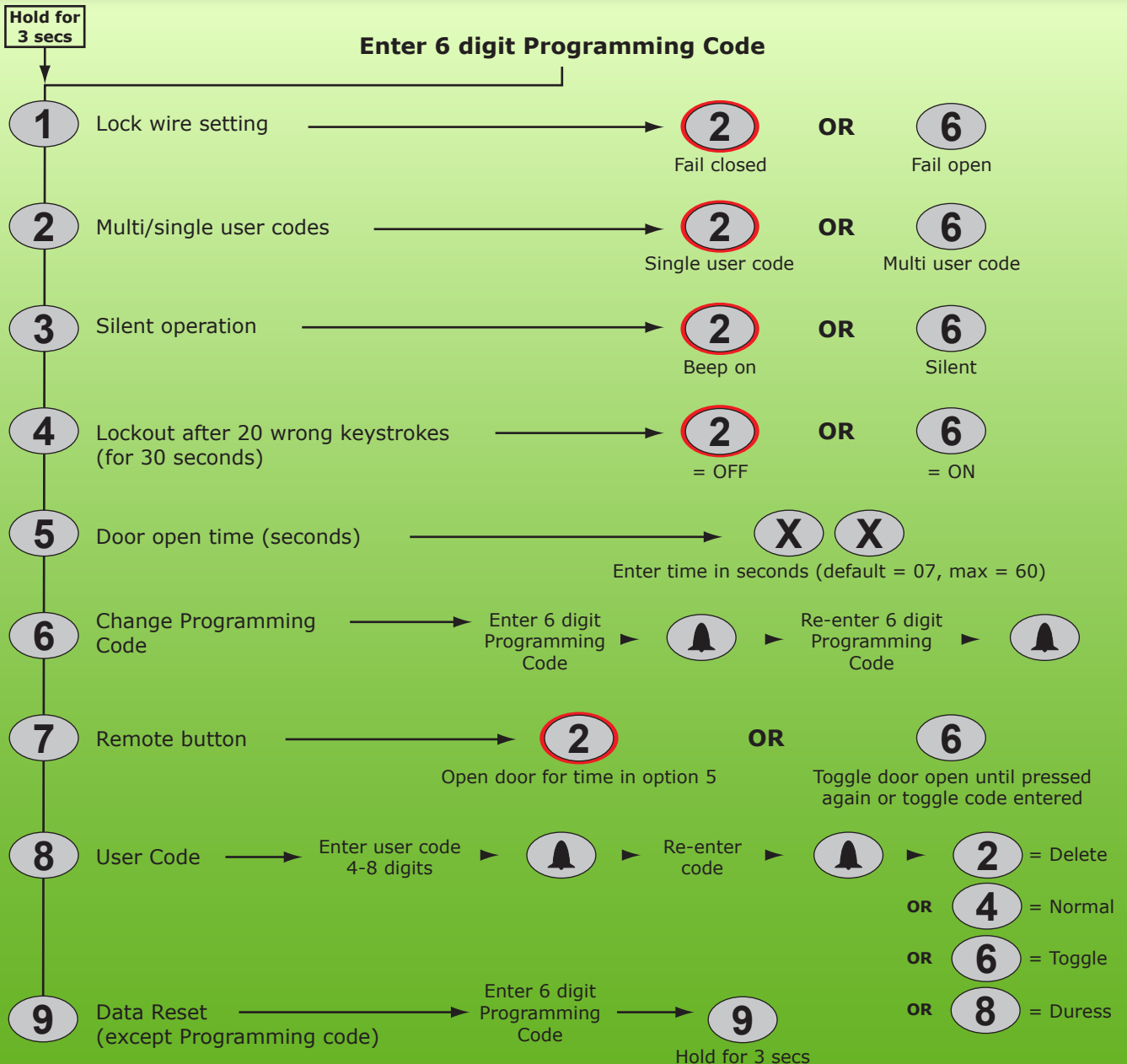
IMPORTANT NOTE: Do not set the Programming Code to 123456
 The programming code must not contain the same string of digits as the user code.
 For example the default user code is 1234 - the programming code must not be set to 123456



Programming Code

The factory User Code is now set to **1234**

The 6 digit Programming Code gives you access to the programming menu shown below



Key = default

Specifications

Electrical

| | | | | |
|------------------------------------|----------|----------|----------|--------|
| Supply voltage required by readers | 11 min | 12 typ | 14 max | V d.c. |
| Voltage supplied by Paxton 1A PSU | 11.4 min | 12.0 typ | 12.6 max | V d.c. |
| Current capacity of Paxton 1A PSU | | 1.1 | | A |
| Maximum reader output current | | | 1 | A |
| Quiescent current | 45 | | 70 | mA |
| Output current continuous | | | 1 | A |
| Mains supply voltage | 90 min | | 240 max | V a.c. |
| Mains supply current consumption | | | 250 max | mA |
| Mains supply frequency | 50 min | | 60 max | Hz |

In use

| | | | | |
|-----------------------------------|-------|----------|--------|---------|
| Number of codes | 1 min | | 50 max | |
| Number of readers per site | | no limit | | |
| Door open time | 1 | | 60 | seconds |
| Number of time zones | | 2 | | |
| Readers per door | | | 1 | |
| Fail open release | | Yes | | |
| Silent operation | | Yes | | |
| Lockout after 20 wrong keystrokes | | 30 | | seconds |

Environment

| | | | | |
|---------------------|-----|--------|----|----|
| Ambient temperature | -20 | | 70 | °C |
| Moisture resistance | | IPX7 | | |
| Vandal resistance | | Medium | | |
| Security | | Low | | |

Product specific information

| | | | | |
|--------|------|-----|-----|----|
| Width | 38 | 50 | 75 | mm |
| Height | 78 | 100 | 143 | mm |
| Depth | 12.5 | 15 | 16 | mm |