

How do I programme my 2EASY CDV-96KP keypad?

The CDV-96KP keypad is a door entry station for use with the 2EASY range of products. It can be installed indoors or outdoors and benefits from a touch-sensitive keypad and high-resolution camera.

Programming the CDV-96KP is quick and simple - follow the steps below to learn how.

- ① Before you start any programming, you will need to **enter programming mode**. To do this, you will need to enter the master code on the keypad. By default, the master code is **1234#**. When you hear **two short beeps** followed by **one long beep**, you will know that you've successfully entered programming mode. When you are finished programming, you can **exit programming mode** by pressing * (asterisk). You will hear **one long beep** to confirm that you have exited.

SETTING THE USER CODE FOR RELAY 1

There are 2 relays available on this keypad. In Relay 1, there are **39** memory slots for different user codes.

You can use as few as **one** or as many as **39** different codes. The memory slots in Relay 1 are numbered from **20 to 59**.

To set the user code for memory slot number 20, first **enter programming mode**. Then, enter **20#** on the keypad, followed by the code you want to set, followed by **#**.

To set the user code for any other slot, **enter programming mode**, then enter the number of the slot plus **#**, then the code, then **#** again.


- 📄 NOTE: User codes can be any combination of numbers, from one digit to 12 digits long.

SETTING THE USER CODE FOR RELAY 2

In Relay 2, there are **39** memory slots for different user codes, numbered from **60 to 99**.

To set the user code for memory slot number 60, first **enter programming mode**. Then, enter **60#** on the keypad, followed by the code you want to set, followed by **#**.


To set the user code for any other slot, enter **programming mode**, then enter the number of the slot plus **#**, then the code, then **#** again.

 **NOTE:** To activate Relay 2 on this keypad, a **CDV-RLC** will need to be included in your installation. If you are not sure, check with your installer.

SETTING THE MASTER CODE FOR PROGRAMMING

By default, the master code for programming the keypad is **1234#**.

To change the master code, first **enter programming mode**. Then enter **01#** on the keypad, followed by the **new master code** you want to set, followed by **#**.

 **NOTE:** The master code can be any combination of digits, from one digit to 12 digits long.

SETTING THE LOCK RELAY OUTPUT


To set the lock relay output to either **normally open** or **normally closed**, first **enter programming mode**.

Then, enter **04#** on the keypad, followed by either **0#** for **normally open** or **1#** for **normally closed**.

SETTING THE LOCK RELAY TIME

To set the lock relay time, first **enter programming mode**.

Then, enter **03#**, followed by the number of seconds you want to set, followed by **#** again. Ensure that the number of seconds is entered in a two-digit format, e.g. for **five seconds** enter **05#**.

 NOTE: The lock relay time can be set at anything from **1 second** to **99 seconds**.

SETTING THE DOOR STATION ADDRESS

To set the door station address, first **enter programming mode**.

Then, enter **12#**, followed by the door station address you want to set (either **0**, **1**, **2**, or **3**), followed by **#** again.

SETTING THE KEYPAD KEYS TO BE PERMANENTLY LIT

To set the keypad to have permanently lit keys, first **enter programming mode**.

Then, enter **02#**, followed by **00#**.

Entering **00#** sets the keypad keys to be always lit, but you can also set it to a chosen number of seconds, from **10 to 99 seconds**.

To do this, enter programming mode, then enter **02#** followed by the number of seconds, followed by **#** again.

SETTING THE MICROPHONE VOLUME

To set or change the microphone's volume, first enter programming mode.

Then, enter **10#** followed by your choice of volume, followed by **#**. The scale goes from **0 to 9**, and the default volume is **7**.

SETTING THE SPEAKER VOLUME

To set or change the speaker volume, first enter programming mode.

Then, enter **11#** followed by your choice of volume, followed by **#**. The scale goes from **0 to 9**, and the default volume is **7**.

EXITING PROGRAMMING MODE

To exit the programming mode, just press the * (**asterisk**) key. You will hear **one long beep** to confirm that you have **left programming mode**.

RESETTING THE KEYPAD

If you don't know your master code or have forgotten it, you can **reset** the keypad.

First, **power off** the CDV-96KP, and leave it **fully powered off** for at least **five seconds**.

Then, turn it back on again, and **within three seconds** of powering, **press and hold the call button** until you hear a **long beep**. When you hear it, **release** the call button.

This will reboot the door station and restore the **factory default settings**, including the default master code: **1234#**.

<https://support.cdvi.co.uk/portal/en/kb/articles/how-do-i-programme-my-2easy-cdv-96kp-keypad>