



Simple, Reliable Access Control

- Controlling vehicle and pedestrian access
- Taking upfront payment for unattended services
- Suitable for almost any door, barrier or vending mechanism

From car parks to distribution centres and from golf courses to airport lounges; PSD Codax™ is helping businesses to provide easy access for paying customers and authorised vehicles.

Valuable resources, such as hotel car parks and airport lounges are being secured without the hassle of issuing access cards and without making frequent changes to combination locks.

Dispensers of premium items, including golf balls at driving ranges and gourmet coffee at service stations, are being secured without using tokens – saving customers the frustration of jamming mechanisms and preventing staff giving tokens away without payment.

PSD Codax is an established leader in code access systems. We are trusted above all others by installers, manufacturers and operators of carwashes and forecourt equipment. In this most demanding of environments, the ease of use and resilience of our systems have been proven time and again.

PSD Codax - Simple, reliable access control

How it works

Codax makes light work of access control for your customers and your staff. These are the three simple steps that they follow:

- **Authorise access.** Your staff use the simple, dedicated Codax terminal to select the required product or service. If you have just a single barrier or door to control, the process is even simpler. The Codax system immediately generates a unique and secure access code.
- **Print the code for the customer.** The Codax terminal prints the six-digit access code onto a slip of paper for the customer. Because the paper is bright yellow, it is unlikely to get lost before they have a chance to use it.
- **Enter the code to gain access.** At the machine or barrier, all that your customer needs to do is enter the six-digit code on the keypad. Immediately, vending commences or the door/barrier opens.

The Codax system has provided millions of people with easy access to carwashes and similar services for more than a decade. Its simplicity and reliability have been proven beyond doubt.

Ease of installation

Codax keypads can be installed on most types of equipment, old or new. They are sufficiently compact to be mounted flush on most panels or walls. They are also designed to cope easily with installation in exposed, outdoor positions.

Where the Codax system is controlling a barrier, a free-standing pedestal from PSD Codax provides the customer with easy access at the right height, so they do not have to stretch or leave their vehicle.

There is no need to run cables between the ticket-issuing terminal and the access controller: The two are pre-configured as a pair so recognise their own set of valid codes. This makes Codax perfect for controlling access to resources that are nearby or greater distances apart.

Flexibility in use

You may choose to limit the validity of any of your Codax codes, in line with your product pricing or conditions of service.

- **Time limits.** You may set a code to expire within a set time of being issued. This can be particularly useful for car parks or for maintaining tight security at distribution centres.
- **Off-peak hours.** If you want to sell your services at discounted rates during quieter periods, you can issue Codax codes that are only valid during those defined off-peak periods.
- **Multi-point access.** If you have two adjacent barriers or identical vending machines, your customers are free to choose the one most convenient for them. The Codax controller on either device can accept the code. Once it has granted access it informs its counterpart so that the code cannot be used again.



At city centre hotels and restaurants, premium parking bays are protected from unauthorised use with Codax codes. This avoids the hassle of issuing special access cards and provides convenient payment options for regular customers.



At driving ranges, Codax is far more reliable than having token mechanisms on ball dispensers. It also allows you to offer discounted rates at off-peak periods.



If you offer gourmet coffee or similar premium vending, Codax can practically eliminate shrinkage, whilst saving your customers the discomfort of waiting in line with a hot drink in hand.



For more information contact PSD Codax:

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The logo for PSD Codax features the letters 'psd' in a large, bold, grey font, with 'codax' in a smaller, green font below it. To the right of the text is a trademark symbol (TM). Above the text is a stylized graphic of three green lines of varying lengths, suggesting a signal or a barcode.