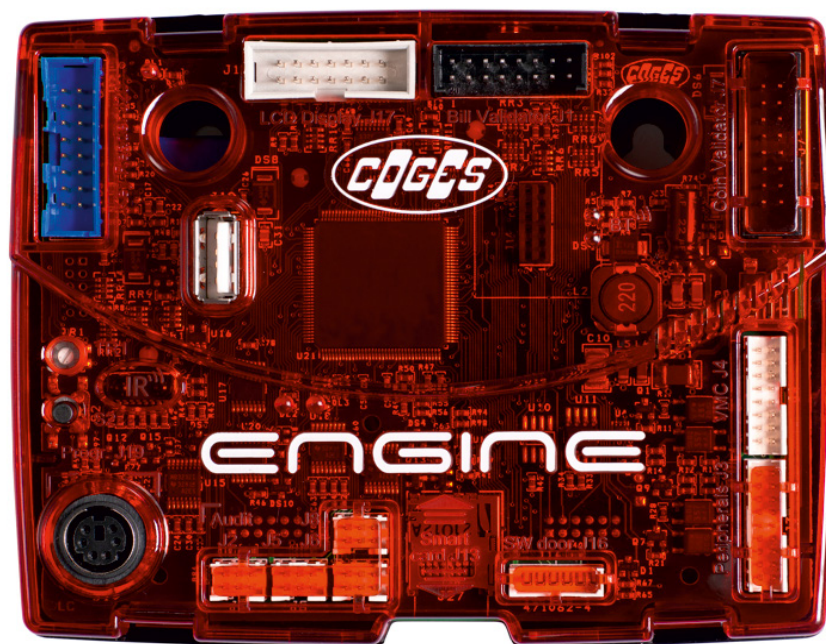# Coges Engine

The evolution of the electronic system for Vending

COGES®

experience + innovation

The most complete and innovative vending system

To increase your vending machines value and efficiency, Coges Engine combines the most advanced functions of the cashless payment system with cash management and connectivity. This multistandard electronic system is able to interact with the main communication protocols on the market (Executive, MDB, BDV, RS232) and, thanks to cash and cashless management, it can be connected to different cash recognition devices offering a unique and powerful system for operating your vending machine.

Coges Engine is available in various models that can be easily updated and upgraded with additional modules to adapt the system to any need.
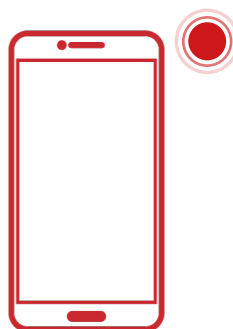
Which kind of cashless do you have?

KEY READER
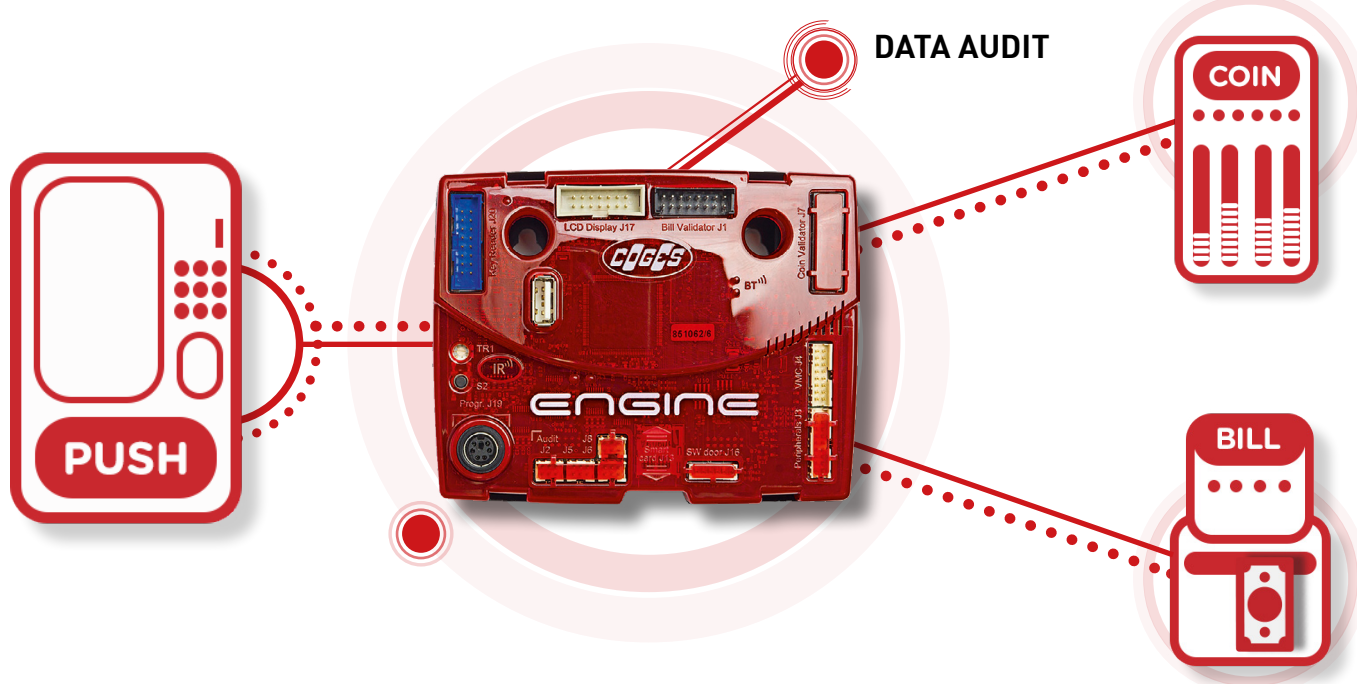IR KEY READER

MIFARE READER
LEGIC READER

PAY4VEND

Depending on the reader, Coges cashless systems support MyKey, MIFARE Classic and DESFire (Fobs and stickers), LEGIC media and the Pay4Vend app. Choose the readers that best suit your needs and increase the value of your vending machine.

Click on the icon to find more information on www.coges.eu
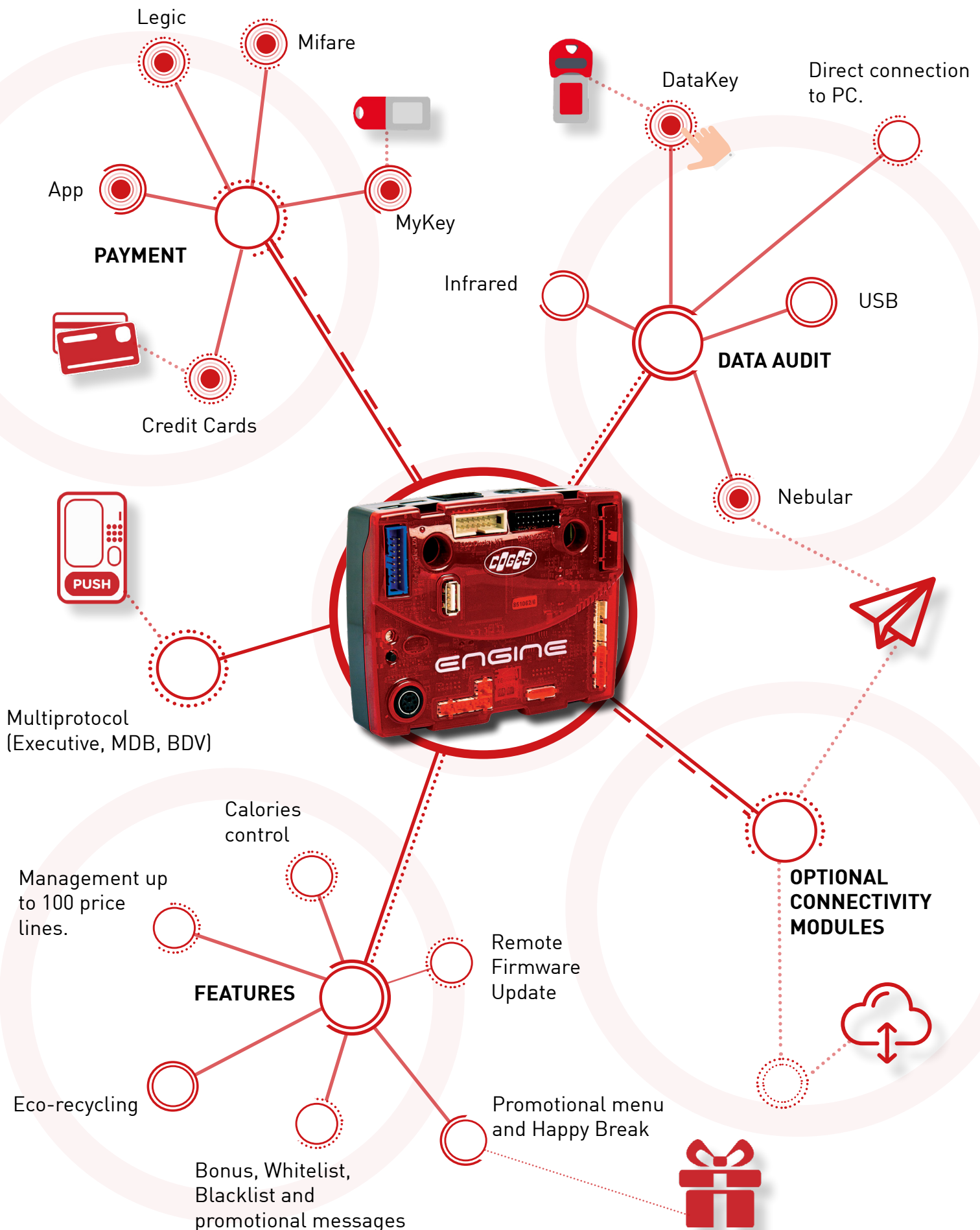
Get the most out of Coges Engine

Set prices in Price Holding mode and connect Coges Engine as a master system in your vending machine: in this way you will be able to differentiate between cashless and cash prices and record all the account data from Coges Engine, including the diversified sales between cashless and cash, the numbers of coins in the tubes and the amount of cash in the cash box and much more.

DATA AUDIT

COIN

BILL

PUSH

ENGINE

experience + innovation

Coges Engine: Absolute Vending Experience

PAYMENT

- Legic
- Mifare
- App
- MyKey
- Credit Cards

DATA AUDIT

- DataKey
- Direct connection to PC.
- Infrared
- USB
- Nebular

Multiprotocol
(Executive, MDB, BDV)

OPTIONAL CONNECTIVITY MODULES

FEATURES

- Calories control
- Management up to 100 price lines.
- Remote Firmware Update
- Eco-recycling
- Bonus, Whitelist, Blacklist and promotional messages
- Promotional menu and Happy Break

ENGINE

COGES

experience + innovation

Optional expansions

The modular expansions are small electronic modules that allow you to adapt the Coges Engine system according to the needs of your vending machine, such as Bluetooth and 2G/4G or WIFI-LAN connectivity cards. Easily add expansion modules by connecting them to the main system board of the Coges Engine, without the need for wiring, drills or extra space inside the machine.

It's ready for nebular

Get the best from your vending machine by taking advantage of all Cloud potentiality thanks to the native integration between Coges Engine and Nebular, our solution to offer electronic payments and connectivity in a single product.

Nebular brings Coges Engine data directly to your ERP, on the web or in your mobile phone, in real time and without effort.

The security of your information is guaranteed by encrypted transmissions and servers among the safest in the world.

nebular

Nebular makes your vending machines operations faster and more efficient thanks to remote key refund, online product management and transactions management.

Designed by Coges, Nebular integrates naturally with your vending machine and your ERP.
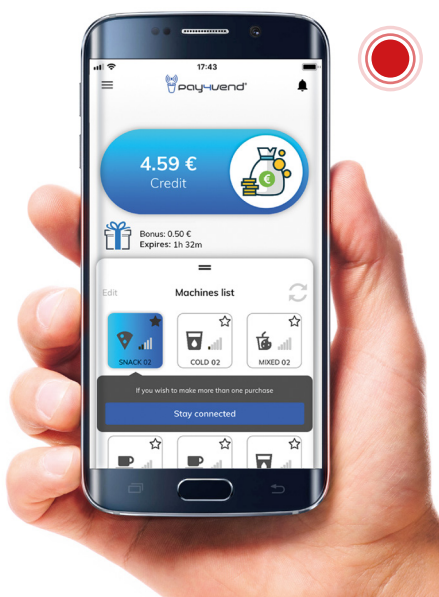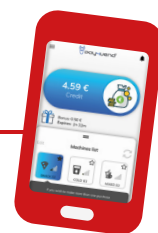
Nebular allows you to operate remotely on Engine and payment peripherals, updating parameters, firmware and database.

Act quickly if an alarm is signaled and use sales and consumption information to optimize your management.

It's ready for pay4vend®

Pay4Vend is a Coges app designed to **buy any product from a vending machine via smartphone.**

Use the Pay4Vend app as a loyalty card to reward your customers and increase their satisfaction by establishing a direct contact:

- Receive feedback from final users and respond quickly
- Check purchases and top-ups datas
- Simplify the refund process
- Plan marketing campaigns and targeted promotions
- Enable Paypal, Apple Pay and credit cards top-ups