CK square

DESIGNER MANUFACTURER
CONNECTED PAYMENT SYSTEMS

Adapted technology
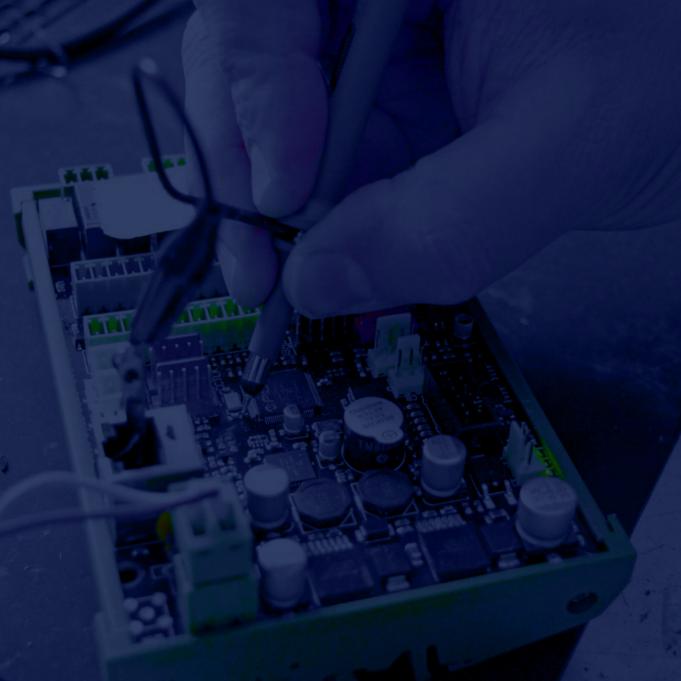
www.cksquare.fr

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OUR HISTORY

CKSQUARE is an engineering, design, and project management company, specialized in the design and manufacture of automated payment systems. **CKSQUARE** is flexible and responsive with a vast network of partners.

Since 2002, CKSQUARE has been listening to customers and innovating, designing and manufacturing its own products for the carwash and laundry market.

Over the years, we have built up a wide range of expertise to limit our subcontracting.

In 2012, we started a new workshop to manufacture our own electronic cards. We've come a long way! By the end of 2022, we manufactured over 10,000 cards.

In 2015, we acquired **MECASYSTEM** with the aim of mastering the manufacturing process of sheet metal work. After numerous investments in fiber lasers, folding machines, bead blasting, buildings… 90% of our boxes are now manufactured by this sister company.

Our businesses have evolved over time, and IT development has become crucial and essential with the emergence of connected devices and mobile applications.

In 2018, we celebrated the birth of **LOGAWIN France** and **LOGAWIN Tunisia**, two IT engineering companies entirely at the service of CKSQUARE, securing our development strength to go further and faster. CKSQUARE has always been committed to autonomy.

During these difficult years, "mastering processes" has been a guarantee of serenity. The covid? The companies resisted, we organized ourselves. Sourcing problems?

At the heart of component sourcing, we were able to stay ahead and anticipate difficulties.

Emmanuel BERTRAND
Founder

20 YEARS OF GROWTH AND INNOVATION

With more than 5,000 carwashes equipped with our terminals, CKSQUARE has established itself as a a key player in the French carwash market

+10 000 ANNUAL CARDS

Manufacture of electronic cards, mastering technology

TECHNICAL SERVICE

Technical support to assist you on your interventions

+4000 m² WORKSHOP

Means for top quality with 2 buildings dedicated to manufacturing

A TEAM OF DESIGNERS

Design and engineering department to create our future

A TEAM OF DEVELOPERS

Software engineers at the service of innovation

OUR COMMITMENT 24H

—

We are committed to repair as much returned equipment as possible. Our technicians are continuously trained and equipped with the necessary diagnostic and repair tools. Our expertise in the manufacture of electronic boards ensures the availability of components to be replaced directly in our workshops.
Spare parts are shipped by express delivery on the same day*, for next-day delivery on site or at a relay point.

*Order before 2pm and depending on stock

LE PETIT POUCET
GROUP

GROUPE
LE PETIT POUCET

CKSQUARE strengthens its skills and intensifies its independence with the addition of new companies to the "Le Petit Poucet" (LPP) group.

MECA'SYSTEM INTERNATIONAL
Mastering the manufacturing process

Faced with the daily demands of high quality, precision and products, CKSQUARE acquired Meca'System International in order to produce sheet metal and plasturgy in-house. Today, we are able to respond to specific projects and quickly adapt our products.

M-INNOV
Business diversification and synergy

To gain access to new markets, the company M-Innov was created in 2012. Today, we offer several product ranges for parking lots, camping areas, campsites, hotels and local authorities.

LOGAWIN
IT development company
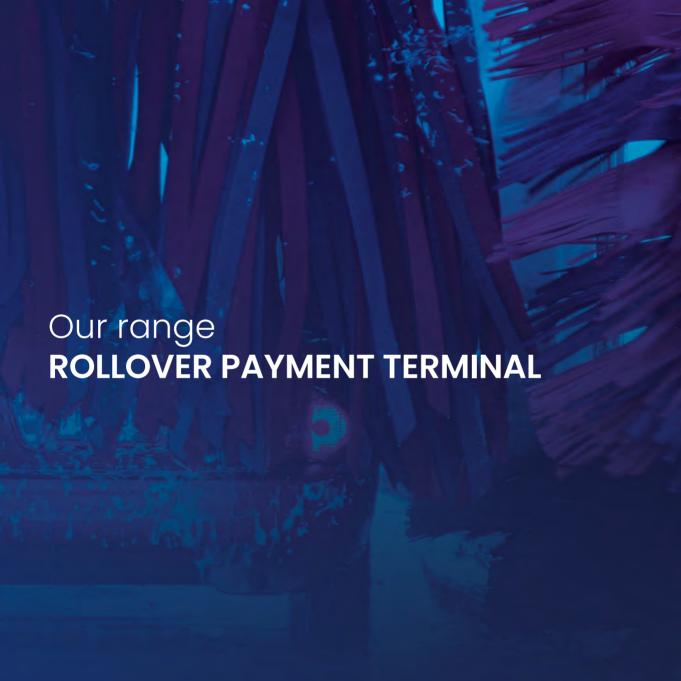
Founded in 2018, Logawin is an IT development company specialized in embedded systems. All its developments are proprietary products, commercialized by CKSQUARE.

OUR
STRENGTHS

CKSQUARE is involved from design to production, offering you the best choices according to your needs, budget and technology.

An idea !
Your project

After-sales service

Electronic design

Marketing & training

PARTNERSHIP & COLLABORATION

BUILDING
YOUR PROJECT

Mechanical design

Assembly & integration

Software development

Mechanical manufacturing

Electronic manufacturing

Our range
ROLLOVER PAYMENT TERMINAL

Evolutive and designed to withstand the most hostile environments, the terminals of our rollover range are compatible with all brands of rollover and can also be adapted to tunnels. Real convenience for the operator and his customers, our self-service kiosks make it simple to start a wash via a touch screen or button interface.

Designed to simplify the customer experience while optimizing the space, their modern, intuitive interface, developed in-house, guarantees a smooth payment process at the carwash. They'll help you grow your business with advanced marketing tools and a wide range of options.

STARTBOX EVO COLOR

TOUCHSCREEN or **BUTTONS**

The payment terminal **Startbox Evo Color** is compatible with all rollover brands and offers a user-friendly interface that allows customization of colors and texts.
The terminal's status can be seen at a glance thanks to its dynamic, controlled LED strips. It is an alternative to the **Startbox Touch Plus**.

DIMENSIONS
H 157 cm x W 52 cm x D 43 cm

STAINLESS STEEL
White lacquer

SECURITY
Rack and pinion lock

CONNECTED
Remote management and support

MARKETING
Commercial proposals

OPTIONS
Method of payment and distribution

TECHNICAL DATA

Supply voltage	*230VAC with inverter**
Filter and overvoltage	Equipped with overvoltage protection and a 230VAC Suppression filter
Heating – Thermostat	Heating 24VAC-DC 50W with adjustable thermostat to fight against frost and humidity
Electronic card	1 single multi-function card, robust and tropicalized to withstand harsh environments
Lock system	Lock system 5-point secured rack and pinion system for each door

PAYMENT METHODS

Bank terminal	Ingenico PCI-PTS 4.X and PCI-PTS 5.X compliant. Other MDB terminals on request
Loyalty reader	*BADGIC READER or other compatible MDB reader**
Coin acceptor	*Tropicalized electronic coin acceptor**
Banknote reader	*CCTALK banknote reader with stacker**
QRcode reader	*QRcode fidelity reader**

FEATURES

Lighting	Dynamic LED lights depending on the status of the terminal
Display	8-inch color screen
Voice assistant	*Voice assistance to facilitate the customer's navigation through the terminal**
Alarm	*Shock detector and alarm to dissuade in case of vandalism**
Marketing	Tariff offer for the customer according to configured time slots
Coin suction	*Terminal setup to receive a centralised suction tube**
Distribution	*2 slots to install a combination of coin or token dispensers and card/key dispensers**
Printer	Thermal printer 60mm for tickets coins-bills-bank payments and top-up. Front side ejection
Remote management	*Remote access to the terminal via a smartphone or computer …, to view transactions or refund a customer**

* optional

STARTBOX TOUCH PLUS

🖐 **TOUCHSCREEN**

This top-of-the-range touch terminal features a beautiful 15" colour display that can be easily read in direct sunlight, while guaranteeing optimum vandal protection with tempered glass. The **Startbox Touch Plus** interface can be configured to suit your needs. Thanks to its wide range of customisable options, you can boost your sales and increase the average purchase basket with sales proposals.

DIMENSIONS
H 171 cm x W 60 cm
x D 44 cm

STAINLESS STEEL
White lacquer

SECURITY
4 mm Tempered glass
Rack and pinion lock

CONNECTED
Remote management
and support

MARKETING
Commercial
proposals

OPTIONS
Method of payment
and distribution

TECHNICAL DATA

Supply voltage	*230VAC with inverter**
Filter and overvoltage	Equipped with overvoltage protection and a 230VAC Suppression filter
Heating – Thermostat	Heating 24VAC-DC 50W with adjustable thermostat to fight against frost and humidity
Electronic card	1 single multi-function card, robust and tropicalized to withstand harsh environments
Lock system	Secured rack and pinion system for each door

PAYMENT METHODS

Bank terminal	Ingenico PCI-PTS 4.X and PCI-PTS 5.X compliant. Other MDB terminals on request
Loyalty reader	*BADGIC READER or other compatible MDB reader**
Coin acceptor	*Tropicalized electronic coin acceptor**
Banknote reader	*CCTALK banknote reader with stacker**
QRcode reader	*QRcode fidelity reader**

FEATURES

Lighting	24VDC Front lighting waterproof white LED strips
Display	15" Capacitive touch display and a 4mm tempered glass with UV protection
Voice assistant	*Voice assistance to facilitate the customer's navigation through the terminal**
Alarm	*Shock detector and alarm to dissuade in case of vandalism**
Marketing	Tariff offer for the customer according to configured time slots
Coin suction	*Terminal setup to receive a centralised suction tube**
Distribution	*3 slots to install a combination of coin or token dispensers and card/key dispensers*
Printer	Thermal printer 60mm for tickets coins-bills-bank payments and top-up. Front side ejection
Remote management	*Remote access to the terminal via a smartphone or computer …, to view transactions or refund a customer**

* optional

STARTBOX EVO DRIVE

👆 TOUCHSCREEN   or   **👆 BUTTONS**

Ideal for carwash tunnels, thanks to this payment terminal your customers will no longer need to get out of the car to make the payment. With all payment options and its coin-return function, it delivers a ticket for the value of the purchased wash, which can be presented to the operator. A ticket can also be used to start up the vacuum cleaners. It can be equipped with many of the options in our catalogue, while being adapted to the height of the vehicle.

DIMENSIONS
H 157 cm x W 52 cm x D 43 cm

STAINLESS STEEL
White lacquer

SECURITY
Rack and pinion lock

CONNECTED
Remote management and support

MARKETING
Commercial proposals

OPTIONS
Method of payment and distribution

Made in France
MADE IN FRANCE

PAYMENT TERMINAL

TECHNICAL DATA

Supply voltage	*230VAC with inverter**
Filter and overvoltage	Equipped with overvoltage protection and a 230VAC Suppression filter
Heating – Thermostat	Heating 24VAC-DC 50W with adjustable thermostat to fight against frost and humidity
Electronic card	1 single multi-function card, robust and tropicalized to withstand harsh environments
Lock system	Lock system 5-point secured rack and pinion system for each door

PAYMENT METHODS

Bank terminal	Ingenico PCI-PTS 4.X and PCI-PTS 5.X compliant. Other MDB terminals on request
Loyalty reader	*BADGIC READER or other compatible MDB reader**
Coin acceptor	*Tropicalized electronic coin acceptor**
Banknote reader	*CCTALK banknote reader with stacker**
QRcode reader	*QRcode fidelity reader**

FEATURES

Lighting	Dynamic LED lights depending on the status of the terminal
Display	8-inch color screen
Voice assistant	*Voice assistance to facilitate the customer's navigation through the terminal**
Alarm	*Shock detector and alarm to dissuade in case of vandalism**
Marketing	Tariff offer for the customer according to configured time slots
Coin suction	*Terminal setup to receive a centralised suction tube**
Distribution	*2 slots to install a combination of coin or token dispensers and card/key dispensers**
Printer	Thermal printer 60mm for tickets coins-bills-bank payments and top-up. Front side ejection
Remote management	*Remote access to the terminal via a smartphone or computer …, to view transactions or refund a customer**

* optional

Our 15" interfaces

This top-of-the-range 15» touch screen, assembled in our workshops, offers a dynamic, multi-function interface. It can be used to set up time slots with discounted rates when the site is less frequented, to inform customers about new products, or to tell them about the benefits of the superior programme. This can take the form of an immediate discount on the program, or ticket printed with a QRcode to be used according to your specific conditions*.

There are no limits to the applications, and our team will advise you on the best ways to optimise the average customer basket.

QR code reader option required

Scan the QRcode
to view and interact with the 15" interface.

Home screen

Programs choice

Payment screen

Our 8" interfaces

Our payment terminals, with their intuitive, elegant 8" screens, offer marketing tools and automatically manage sales proposals. It is possible to promote a program superior to the one chosen by the customer, or offer extra tokens to use on the site's peripherals. Simple and intuitive, this interface facilitates the customer experience and will surely satisfy the most hesitant of new technologies.

Scan the QRcode
to view and interact with the 8" interface.

Home screen

Programs choice

Payment screen

Our range
TOKEN DISPENSER

Make your carwash flourish with our range of token dispensers. Robustness is essential to meet the demands of the sector, and **CKSQUARE** dispensers work perfectly in all circumstances, whether they are sheltered or not. Our terminals dispense not only tokens, but also wash cards/ keys that can be recharged on the self-service machine 7 days a week. They can also be fully configured to suit your needs : you decide which payment methods are accepted on your sites and the design of the screen printing. Because users need to be able to use the machines in a practical and intuitive way, we make the payment process as simple as possible.

MASTER EVO COLOR

TOUCHSCREEN or **BUTTONS**

Equipped with an 8" LCD screen with button or an 8» touchscreen, this dispenser combines ease of use with the ability to add all the options in the catalogue and up to 3 hoppers for tokens, change and rechargeable wash cards/keys. The robust design comes with a dynamic, configurable LED system. We've kept the dimensions of the box, making it easy to replace older models : Ultimum, Master V2 and V3.

Made in France
MADE IN FRANCE

TOKEN DISPENSER

DIMENSIONS
H 73 cm x W 49 cm
x D 45 cm

STAINLESS STEEL
White lacquer

SECURITY
3-point locking
system

CONNECTED
Remote management
and support

MARKETING
Commercial
proposals

OPTIONS
Method of payment
and distribution

TECHNICAL DATA

Supply voltage	*230VAC with inverter**
Filter and overvoltage	Equipped with overvoltage protection and a 230VAC Suppression filter
Heating – Thermostat	Heating 24VAC-DC 50W with adjustable thermostat to fight against frost and humidity
Electronic card	1 single multi-function card, robust and tropicalized to withstand harsh environments
Lock system	3-point secured locking system for each door

PAYMENT METHODS

Bank terminal	Ingenico PCI-PTS 4.X and PCI-PTS 5.X compliant. Other MDB terminals on request
Loyalty reader	*BADGIC READER or other compatible MDB reader**
Coin acceptor	*Tropicalized electronic coin acceptor**
Banknote reader	*CCTALK banknote reader with stacker**
QRcode reader	*QRcode fidelity reader**

FEATURES

Lighting	24VDC Front lighting waterproof white LED strips
Display	8-inch color screen
Voice assistant	*Voice assistance to facilitate the customer's navigation through the terminal**
Alarm	*Shock detector and alarm to dissuade in case of vandalism**
Marketing	Tariff offer for the customer according to configured time slots
Coin suction	*Terminal setup to receive a centralised suction tube**
Distribution	*3 slots to install a combination of coin or token dispensers and card/key dispensers**
Printer	Thermal printer 60mm for tickets coins-bills-bank payments and top-up. Front side ejection
Remote management	*Remote access to the terminal via a smartphone or computer …, to view transactions or refund a customer**

* optional

MASTER TOUCH

TOUCHSCREEN or **BUTTONS**

This wall-mounted dispenser with its modern, elegant design, attracts customers at first glance, with its coloured LED strips and an extra-bright display.

A key feature of your carwash, its intuitive 10.4" touchscreen makes it easy to navigate and enables you to set up displays and information, as well as highlighting the benefits of the loyalty card/ reload key system.

Made in France
MADE IN FRANCE

TOKEN DISPENSER

DIMENSIONS
H 73 cm x W 49 cm x D 45 cm

STAINLESS STEEL
White lacquer

SECURITY
4 mm Tempered glass
3-point locking system

CONNECTED
Remote management and support

MARKETING
Commercial proposals

OPTIONS
Method of payment and distribution

TECHNICAL DATA

Supply voltage	*230VAC with inverter**
Filter and overvoltage	Equipped with overvoltage protection and a 230VAC Suppression filter
Heating – Thermostat	Heating 24VAC-DC 50W with adjustable thermostat to fight against frost and humidity
Electronic card	1 single multi-function card, robust and tropicalized to withstand harsh environments
Lock system	3-point secured locking system

PAYMENT METHODS

Bank terminal	Ingenico PCI-PTS 4.X and PCI-PTS 5.X compliant. Other MDB terminals on request
Loyalty reader	*BADGIC READER or other compatible MDB reader**
Coin acceptor	*Tropicalized electronic coin acceptor**
Banknote reader	*CCTALK banknote reader with stacker**
QRcode reader	*QRcode fidelity reader**

FEATURES

Lighting	24VDC Front lighting waterproof white LED strips
Display	10.4" Capacitive touch display and a 4mm tempered glass with UV protection
Voice assistant	*Voice assistance to facilitate the customer's navigation through the terminal**
Alarm	*Shock detector and alarm to dissuade in case of vandalism**
Marketing	Tariff offer for the customer according to configured time slots
Coin suction	*Terminal setup to receive a centralised suction tube**
Distribution	*3 slots to install a combination of coin or token dispensers and card/key dispensers**
Printer	Thermal printer 60mm for tickets coins-bills-bank payments and top-up. Front side ejection
Remote management	*Remote access to the terminal via a smartphone or computer …, to view transactions or refund a customer**

* optional

OPTIMUM SR

 BUTTONS

The Optimum SR token dispenser is our entry-level essential, with an attractive price and a compact design that can hold up to 2 hoppers. With 6 vandal-proof and stainless steel selection buttons and an LCD display screen, it is ideally suited to small and medium-sized stations looking for a space-saving terminal. Like the rest of the range, the Optimum SR can be accessed remotely, so you can check sales and help your customers remotely.

DIMENSIONS
H 72 cm x W 38 cm
x D 36 cm

STAINLESS STEEL
White lacquer

SECURITY
1-point locking system

CONNECTED
Remote management
and support

6 BUTTONS
Vandal resistant
Push Buttons

OPTIONS
Method of payment
and distribution

TECHNICAL DATA

Supply voltage	*230VAC with inverter**
Filter and overvoltage	Equipped with overvoltage protection and a 230VAC Suppression filter
Heating – Thermostat	Heating 24VAC-DC 50W with adjustable thermostat to fight against frost and humidity
Electronic card	1 single multi-function card, robust and tropicalized to withstand harsh environments
Lock system	1-point locking system

PAYMENT METHODS

Bank terminal	Ingenico PCI-PTS 4.X and PCI-PTS 5.X compliant. Other MDB terminals on request
Loyalty reader	*BADGIC READER or other compatible MDB reader**
Banknote reader	*CCTALK banknote reader with stacker**

FEATURES

Display	4 lines - 20 characters screen
Voice assistant	*Voice assistance to facilitate the customer's navigation through the terminal**
Alarm	*Shock detector and alarm to dissuade in case of vandalism**
Marketing	Tariff offer for the customer according to configured time slots
Distribution	*2 slots to install a combination of coin or token dispensers and card/key dispensers**
Printer	Thermal printer 60mm for tickets coins-bills-bank payments and top-up. Front side ejection
Remote management	*Remote access to the terminal via a smartphone or computer …, to view transactions or refund a customer**

* optional

Our 10.4" interfaces

This touchscreen offers an ergonomic user interface to facilitate navigation, it can display information and assist the operator's sales strategy. Its features make it a real marketing tool, enabling you to schedule promotional operations and boost certain time slots that are usually less frequented. The 10.4» interface has already been adopted by many customers and will undoubtedly boost your additional sales.

Scan the QRcode
to view and interact with the 10.4" interface.

Home screen

Programs choice

Payment screen

Our 8" interfaces

Easy to use, the 8» touch interface of our token dispenser terminals saves time and is user-friendly thanks to customisable images. Complemented by voice assistance, customers get a clear, comprehensive explanation of how everything works at a glance. All available payment methods are indicated on the screen, with the possibility to click on them for more information.

Scan the QRcode
to view and interact with the 10.4" interface.

Home screen

Programs choice

Payment screen

Our range
JET WASH TERMINAL

Our jet wash's range has been specially designed and manufactured to withstand the water splashes, dust and chemicals found in carwash station. Finished in bead-blasted INOX 316L, they guarantee long life and resistance in the high-pressure environment. Equipped with illuminated stainless steel buttons or a large touchscreen, Pupinox terminals offer a wide range of wash programs combinations. Wall-mounted or built-in, they can also be adapted to the rollover.

PUPINOX

BUTTONS

The wall-mounted version of **PUPINOX** combines ease of operation thanks to its illuminated buttons, with the possibility of adding many of the options available in our catalogue. Thanks to its 316L stainless steel box, it is designed to withstand harsh environments.

DIMENSIONS*
H 52,8 cm x W 40,8 cm x D 15,2 cm

STAINLESS STEEL
316L micro-beaded

SECURITY
4-point Rack and pinion lock

CONNECTED
Remote management and support

6 BUTTONS**
Illuminated vandal resistant Push Buttons

OPTIONS
Method of payment and distribution

*Dimensions without the stand
**8 buttons optional

TECHNICAL DATA

Supply voltage	24VDC
Filter and overvoltage	Equipped with overvoltage protection and a 230VAC Suppression filter
Heating – Thermostat	Heating 24VAC-DC 50W with adjustable thermostat to fight against frost and humidity
Electronic card	1 single multi-function card, robust and tropicalized to withstand harsh environments
Lock system	4-point rack and pinion locking system

PAYMENT METHODS

Bank terminal	Ingenico PCI-PTS 4.X and PCI-PTS 5.X compliant. Other MDB terminals on request
Loyalty reader	*BADGIC READER or other compatible MDB reader**
Coin acceptor	*Tropicalized electronic coin acceptor**
Flat fee	*3 buttons with a defined amount for contactless payment**
Amount choice	*3 buttons to choose the amount to send on contactless payment**

FEATURES

Display	4 lines - 20 characters screen CCTALK
Voice assistant	*Voice assistance to facilitate the customer's navigation through the terminal**
Alarm	*Shock detector and alarm to dissuade in case of vandalism**
Fixing stand	*Enables the terminal to be fixed to the floor**
Remote management	*Remote access to the terminal via a smartphone or computer …, to view transactions or refund a customer**

* optional

BUILT-IN PUPINOX

BUTTONS

The built-in **PUPINOX** saves space on lanes adjoining a technical room. Less prone to vandalism thanks to its back opening, this version ensures greater security and discretion when collecting the change. Customised, it will blend in perfectly with your facility.

DIMENSIONS
H 54 cm x W 34 cm
x D 24 cm

STAINLESS STEEL
316L micro-beaded

SECURITY
1-point lock

CONNECTED
Remote management
and support

6 BUTTONS *
Illuminated vandal
resistant Push Buttons

OPTIONS
Method of payment
and distribution

8 buttons optional

TECHNICAL DATA

Supply voltage	24VDC
Filter and overvoltage	Equipped with overvoltage protection and a 230VAC Suppression filter
Heating – Thermostat	Heating 24VAC-DC 50W with adjustable thermostat to fight against frost and humidity
Electronic card	1 single multi-function card, robust and tropicalized to withstand harsh environments
Lock system	1-point locking system

PAYMENT METHODS

Bank terminal	Ingenico PCI-PTS 4.X and PCI-PTS 5.X compliant. Other MDB terminals on request
Loyalty reader	*BADGIC READER or other compatible MDB reader**
Coin acceptor	*Tropicalized electronic coin acceptor**
Flat fee	*3 buttons with a defined amount for contactless payment**
Amount choice	*3 buttons to choose the amount to send on contactless payment**

FEATURES

Display	4 lines - 20 characters screen CCTALK
Voice assistant	*Voice assistance to facilitate the customer's navigation through the terminal**
Alarm	*Shock detector and alarm to dissuade in case of vandalism**
Remote management	*Remote access to the terminal via a smartphone or computer …, to view transactions or refund a customer**

* optional

PUPITOUCH

👆 **TOUCHSCREEN**

We've developed a new box design to fit a 15" screen and offer a modern, intuitive interface. With the **PUPITOUCH**, it's now possible to display images and information on the lanes using its large selection area. You can remotely change your prices and the times displayed on the screen, as well as offering special offers such as happy hours at off-peak times.

DIMENSIONS
H 76 cm x W 49 cm x D 17,4 cm

STAINLESS STEEL
316L micro-beaded

SECURITY
6-point Rack and pinion lock

CONNECTED
Remote management and support

MARKETING
Commercial proposals

OPTIONS
Method of payment and distribution

TECHNICAL DATA

Supply voltage	24VDC
Filter and overvoltage	Equipped with overvoltage protection and a 230VAC Suppression filter
Heating – Thermostat	Heating 24VAC-DC 50W with adjustable thermostat to fight against frost and humidity
Electronic card	1 single multi-function card, robust and tropicalized to withstand harsh environments
Lock system	6-point rack and pinion locking system

PAYMENT METHODS

Bank terminal	Ingenico PCI-PTS 4.X and PCI-PTS 5.X compliant. Other MDB terminals on request
Loyalty reader	*BADGIC READER or other compatible MDB reader**
Coin acceptor	*Tropicalized electronic coin acceptor**
3 buttons functioning	*FIXED AMOUNT payment with a predefined amount for contactless payment**
3 buttons functioning	*FREE AMOUNT with 3 buttons to choose the amount to be paid on contactless payment**
2 buttons functioning	PAY AS YOU USE to stop the flow at the end of the wash and only pay for what has been used

FEATURES

Display	4 lines - 20 characters screen CCTALK
Voice assistant	*Voice assistance to facilitate the customer's navigation through the terminal**
Alarm	*Shock detector and alarm to dissuade in case of vandalism**
Remote management	*Remote access to the terminal via a smartphone or computer …, to view transactions or refund a customer**

* optional

BUILT-IN PUPITOUCH

👆 **TOUCHSCREEN**

Available in a wall-mounted version, its back opening considerably reduces the risk of vandalism. We've added a dynamic halo of light to this version.

DIMENSIONS
H 76 cm x W 48,5 cm x D 26,85 cm

STAINLESS STEEL
316L micro-beaded

SECURITY
6-point Rack and pinion lock

CONNECTED
Remote management and support

MARKETING
Commercial proposals

OPTIONS
Method of payment and distribution

TECHNICAL DATA

Supply voltage	24VDC
Filter and overvoltage	Equipped with overvoltage protection and a 230VAC Suppression filter
Heating – Thermostat	Heating 24VAC-DC 50W with adjustable thermostat to fight against frost and humidity
Electronic card	1 single multi-function card, robust and tropicalized to withstand harsh environments
Lock system	6-point rack and pinion locking system

PAYMENT METHODS

Bank terminal	Ingenico PCI-PTS 4.X and PCI-PTS 5.X compliant. Other MDB terminals on request
Loyalty reader	*BADGIC READER or other compatible MDB reader**
Coin acceptor	*Tropicalized electronic coin acceptor**
3 buttons functioning	*FIXED AMOUNT payment with a predefined amount for contactless payment**
3 buttons functioning	*FREE AMOUNT with 3 buttons to choose the amount to be paid on contactless payment**
2 buttons functioning	PAY AS YOU USE to stop the flow at the end of the wash and only pay for what has been used

FEATURES

Lighting	RGB backlit Plexiglas
Display	15" Capacitive touch display and a 4mm tempered glass with UV protection
Voice assistant	*Voice assistance to facilitate the customer's navigation through the terminal**
Alarm	*Shock detector and alarm to dissuade in case of vandalism**
Remote management	*Remote access to the terminal via a smartphone or computer …, to view transactions or refund a customer**

* optional

OUR **PRODUCTS**

ELECTRONIC CARDS

TB03 Card

CKWASH COMPATIBLE

Controller card

Used on many CKSQUARE equipment, the TB03 card has many integrated functions. It can be used to control a carwash rollover, dispense tokens/cards.

- 8 illuminated selection buttons.
- 8 relay contacts and 6 independent 24VDC inputs.
- CCTLAK display management as well as 10.4" and 15" touchscreen.
- Ingenico bank terminal, MDB Cashless and MDB terminal management.
- Thermal printer management.
- Remote management application *(configure and control from the web interface !)*

VP3 Card

CKWASH COMPATIBLE

Controller card

Equivalent to a small controller, the Badgic VP3 card is specially designed to control jetwashes with adjustable time management, but it can also be used to manage a rollover.

- 10 illuminated selection buttons.
- 11 relay contacts and 4 independent 24VDC inputs.
- CCTLAK display management.
- Ingenico bank terminal, MDB Cashless and MDB terminal management.
- Thermal printer management.
- Remote management application *(configure and control from the web interface !)*

We provide a DIN rail optionnaly with a profiled plastic case.

ELECTRONIC CARDS

CK-LINK Card

CKWASH COMPATIBLE

Controller card

This card has been designed to facilitate renovation and easily integrate numerous methods of payment on existing devices. It manages, among other things, a coin acceptor, a cashless reader (MDB), a QRCode reader and a contactless payment terminal !

- 3 illuminated selection buttons.
- 3 relay contactS and 2 independent 24VDC inputs.
- CCTLAK display management.
- Ingenico bank terminal, MDB Cashless and MDB terminal management.
- QRCode reader management.
- Thermal printer management.
- Remote management application *(configure and control from the web interface !)*

Connectez tous vos points de vente !

La CK-LINK peut aussi gérer plusieurs services comme une laverie 3 machines.

MECARALAIS card

PLC relay and controller card

MECARELAIS boards are power and relay cards for electronic acceptor channels. They are available in 24VDC and 220V and offer 2 or 6 control relays.

SPARE PARTS

CKSQUARE M20 4K coin validator

Electronic coin validator 4K

Known for its quality and reliability in harsh environments, this electronic coin acceptor combines robustness with ease of use via a programming button or a PC software.

Adaptable to most peripherals, it operates in 6-channels parallel mode and can be switched to CCTALK to accept up to 16 coins or tokens. It offers a high level of corrosion resistance thanks to its tropicalization, and resists electromagnetic interference thanks to its Noryl polymer frame.

Its 3 pairs of optical sensors ensure optimal discrimination, considerably reducing the risk of counterfeit coins or competitor tokens. The cloning system enables the transfer of configuration in a matter of seconds, saving time in the field and enabling the operator to manage a stock of coins validator in advance.

Adapts to most devices

Easy to program

Robustness and durability

SPARE PARTS

Coin validator protection kit

Integral, reinforced protection !

Complete kit, with stainless steel axis and pivots. This protective cover, designed by CKSQUARE, protects your coin acceptor from dust, moisture, weather and splashes.

Made from polycarbonate, it is shock and scratch resistant.

Easy to install, it is supplied with a drilling template.

Fixed axis = 74mm
Height x Width = 175x68
Thickness = 33mm

Designed by CK

4G ROUTER

The wireless solution

We offer a 4G with SIM card solution to connect one or more devices without direct access to the Internet. Our SIM cards are multi-operator and can be deployed in many countries. Thanks to our automatic operator switching function, we can minimize connection losses, and therefore profits losses. Take advantage of our secure network and safe access to all your devices.

SPARE PARTS

NV9 BANKNOTE VALIDATOR

This banknote validator with stacker, already tested and appro-
ved by numerous operators, guarantees a high acceptance rate
thanks to its 4 optical lenses.

It can accept over 100 different currencies.

COIN CHANGER

This coin changer accepts and sorts coins thanks to a 6-tube case,
and gives change automatically. It is also possible to configure a token.
3 independent ejection motors for higher safety.

KITS AND MODULES

BOX CB

Because banking is the most popular payment method for many users, we've developed the BOX CB. A stainless steel box equipped with a contactless terminal able to control a wide range of services. It can be installed on most configurations and offers complete guidance from selection to payment.

Kit Badgic Reader

This sheet allows complete integration of our RFID Badgic Reader with a digital display and with or without a debit/start button.
This makes it possible to hide the location of an old display or other openings.

KITS AND MODULES

Contactless add-on kit

Integrate credit card and mobile payment on your jetwash and peripherals. Mounting accessories ensure a beautiful finish, and our protection kit limits direct water splashes on the reader.

Thermal printer

This printer with recovery mechanism accepts various paper weights and can print receipts for all payment methods.
An essential piece of equipment for professional users.

LOYALTY

The loyalty reader

CKWASH compatible

Build customer loyalty with our Badgic Reader electronic wallet system based on Mifare technology.

To meet the needs of all operators, we've created a removable and replaceable front cover, as well as 3 fully customizable RFID holders with real-time debit :

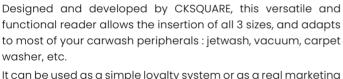**BADGIC CARD**
An electronic wallet in bank card size

BADGIC MINI
A mini badge that clips on key rings

BADGIC KEY
A practical size that attaches to key ring

Designed and developed by CKSQUARE, this versatile and functional reader allows the insertion of all 3 sizes, and adapts to most of your carwash peripherals : jetwash, vacuum, carpet washer, etc.

It can be used as a simple loyalty system or as a real marketing tool. Badgic readers connected to the network can upload loyalty data or various uses, enabling you to view data in real time on each equipment.

BADGIC READER
Stand-alone loyalty reader

LOYALTY READER
Smart

Communication
MDB

Integration
Simple

TOKEN

Standard tokens

Take advantage of our stock of standard tokens, available in 24 hours*

CKSQUARE brass tokens

Ø 18,5 mm x THK 2,30 mm
Ø 22 mm x THK 2,30 mm

Super Jet brass tokens

Ø 27 mm x THK 1,70 mm

Standard brass tokens with holes

Ø 26 mm x THK 2,3 mm

CKSQUARE stainless steel tokens

Ø 24 mm x THK 1,80 mm

CKSQUARE alpaca tokens

Ø 25 mm x THK 2 mm
Ø 24 mm x THK 1,92 mm

Customized tokens

You want to stand out from the competition with your own token ?

CKSQUARE offers you a personalized study of your needs to enhance the value of your station and avoid accepting tokens from competitors.

Diameter, material, thickness, create the token that suits you.

LAURENCE

A question or a quotation ?

Please contact Laurence Bardin
laurence.bardin@cksquare.fr

*subject to stock availability

ACCESSORIES

Terminal shelter

Protect your terminals and your clients

This shelter, designed and manufactured by Cksquare, is designed to be self-assembly and need to be fixed to the ground.

Available in white lacquered aluminium (RAL 9010), you can add customised walls with stickers in your carwash's colours, as well as an optional light strip.

Protective roof

Boost your communication

With its integrated illuminated display, you can easily communicate special offers, events, etc. via a PC interface (messages can be configured and managed via a connected CKSQUARE terminal).

This cosy shelter is suitable for your wall-mounted token dispenser.

Also available in coloured or in stainless steel.

TEAM
DESIGN & MARKETING

Customising CKSQUARE products

In order to offer equipments that reflects your image and matches your carwash's identity, we have created an in-house customisation service!

Highlight your equipment in your carwash's colours. We'll work together on the design of your terminal.

✔ Customizing **terminals**

✔ Creation of **graphic charters**

✔ Customised **badges**

✔ **Aludibon** and **PVC** panels

MARVIN   **MARINE**

A question or a quotation ?

Contact the marketing department
marketing@cksquare.fr

CONNECTED APPS

CKWASH MANAGER

CKWASH - The passport to a connected CARWASH

Welcome to the **world of CKWASH**, the world of the **connected** carwash. With this **Cloud** solution, you can supervise your activity in complete freedom, and **optimise** it with a single click, simply and intuitively from your smartphone or tablet.

Consult your results, analyse your activity, look for a transaction in your history to inform a customer, the CKWASH is there to simplify the management of your activity.

Manage all your equipment remotely: from the rollover to the token dispenser, including jetwashes and peripherals. You can perform various actions:

- Configure the device.
- Credit it remotely.
- Control/restart your rollover.

An all-in-one tool

Statistics
Activity reports
Customer troubleshooting
Everything in one tool!

Manage in just a few clicks

Clear visuals show you where problems are occurring on your sites and allow you to monitor customer activity in just a few clicks.

Secure tool

A full web secured tool, with nothing to install. You always have access to the carwash's information

Remote troubleshooting

Troubleshoot problems remotely by crediting the terminal or sending a QR code to the customer.

Organise your daily life with CKWASH

Keep track of your business in real time.

The CKWASH allows you to collect useful data about your customers and your businesses (badges tracking, remaining credit, etc.) in order to build up your database and initiate sales operations.

This tool enables you to strengthen your marketing development through promotional campaigns (QRcode, email, marketing, mobile couponing, etc.) and maintain sales dynamism. A genuine control tool, CKWASH also contributes to the pre-diagnosis of breakdowns in your equipment and facilitates remote control.

Your carwash at your fingertips

A genuine management, operation, supervision and control tool, CKWASH is the intelligent solution for the connected station.

You can access all your sites and view the status of all your peripherals via an interface that gives you the ability to interact live and remotely perform actions such as restarting a rollover or dispensing a token remotely.

Connection at your station's service

The CKWASH application offers various navigation options. It's a mine of information that can be consulted at any time.

- ✔ Access to equipment status.
- ✔ Disconnection alerts.
- ✔ Equipment logs.
- ✔ Turnover by graphs.
- ✔ Transaction history.
- ✔ Manage your promotions.

CKWASH Mobile

CKWASH technology within easy reach

The **CKWASH Mobile** application offers various navigation options. Connect and control all your devices using smart CKWASH technology.

Available soon

App Store — Disponible sur

Google Play — DISPONIBLE SUR

OUR **CREATIONS**

CK LOCKER SR

KEYBOARD

Your 24-hour outdoor mini-shop

Offer an extra service in your station and stand out from the competition.

With 23 individual lockers illuminated in the colour of your choice, you can display professional carwash products and so much more! In this SR* version, the racks are 16cm deep, 16cm wide and 32cm high.

Spray, perfume, wipes, leather products, single or multiple products in the rack? You decide.

Need more lockers? You can connect several CK Lockers to your system!

DIMENSIONS**
H 197,4 cm x W 86,2 cm x D 23,9 cm

STAINLESS STEEL
430 1mm
white RAL 9010 MAT

SECURITY
Electronic locking

CONNECTED
Remote management and troubleshooting

LIGHTING
Interactive RGB LED

PAYMENT
Selection and payment via the Master Touch

*Non temperature-controlled version
**Dimensions without protective roof (optional)
 With protective roof : H 236.85 cm x W 86.2 cm x D 61.85 cm

AS01

BUTTONS

The **AS01** is the first multi-service vaccum designed and manufactured by CKSQUARE to meet our customer's demand.

Interface and payment methods :
The AS01 is equipped with a coin/token acceptor. We also integrate an MDB loyalty card reader as well as contactless bank card payment using our 3 available methods.

Sell or give away hoover tickets !
Would you like to offer or sell vaccum tickets from your compatible CKSQUARE main terminals? Our option Qrcode reader allows you to read and start the vaccum.

DIMENSIONS
H 169 cm x W 60 cm
x D 60 cm

STAINLESS STEEL
430L
Brushed 1,5mm

SECURITY
8 points
locking system

CONNECTED
Remote management
and troubleshooting

PERFUMER
4 fragrances
dispenser

OPTIONS
Blower
or air duster

As an optional feature, we'll be offering an 8» touchscreen version, which will bring new features and ease of use.

MODULE WASH

The **Module Wash** is a self-service shop concept that can be fully configured to suit your location and strategy.

On each side, you decide what service is offered !

From the traditional vacuum blower and inflator you can add new services as an option: distribution of spiral products, coffee machine, mini laundry! A large touch-screen interface lets you pay for services but can also dispense tokens: a practical way of pooling your investment and saving floor space.

The **Wash Module** will be adapted to your project.

DIMENSIONS*
H 197,4 cm x W 86,2 cm
x D 23,9 cm

STAINLESS STEEL
430 1mm
white RAL 9010 MAT

SECURITY
Electronic locking

CONNECTED
Remote management
and troubleshooting

MARKETING
Commercial
proposals

OPTIONS
Method of payment
and distribution

OUR **SALES AND TECHNICAL** TEAM

CKSQUARE, has **4 sales representatives** and **8 technicians** working Monday to Friday from 8am to 6pm.

Our staff are highly reactive and qualified, thanks to continuous training that enables them to resolve a large number of incidents remotely and offer to repair as much equipment as possible in our workshops.

We are committed to providing you with technical expertise and customized solutions.

Technical sales team

LAURENCE   **MICKAËL**   **MORGANE**   **JULIEN**

Service technicians team

JÉRÔME   **VINCENT**   **MOHAMED**   **TEDDY**   **JONATHAN**

ADRIEN   **ANGÉLIQUE**   **ALEX**

IMPRIM'VERT®

59, Fernand Forest St - 63540 ROMAGNAT - FRANCE
Phone. : **+33 (0)4 73 28 92 46** *(Mon - Fri : 8a.m - 6p.m)*
Email : **commercial@cksquare.fr**

www.cksquare.fr

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