



The I-Key & Recharger

cashless payment system

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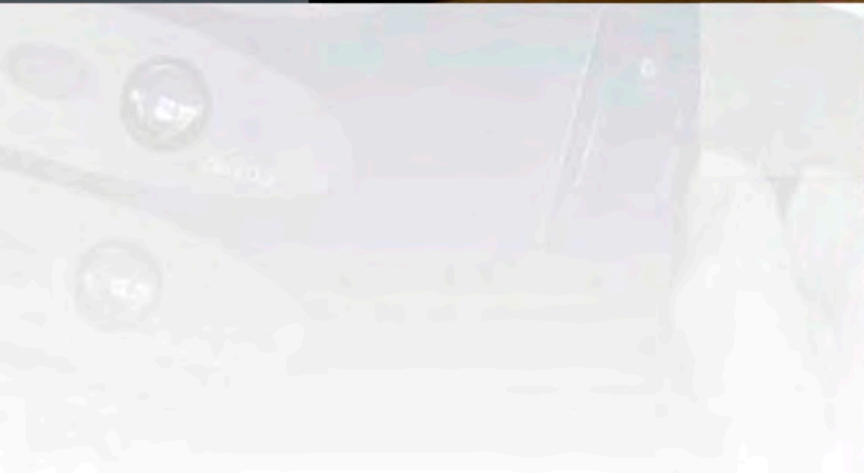


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DarenthMJS Ltd.

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The I-Key

Make annoying coin jams a thing of the past, take complete control of costs and forget having to count hundreds of small coins ever again! Introducing the I-Key system from DarenthMJS, simply the most functional, cost-effective and flexible cashless system there is.

Durable - vastly superior contactless technology to ensure ruggedness and long term reliability.

Secure - total security is assured as all transactions are 100% encoded with the very latest encryption algorithms.

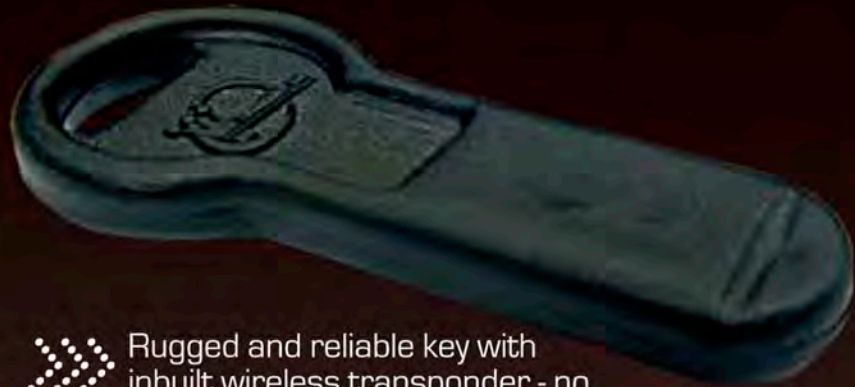
Cost-effective - can be incorporated in a machine or a suite of machines far below the cost of any comparative system.

Reliable - maintenance issues are eliminated as there are no electro-mechanical or moving parts within the reader.

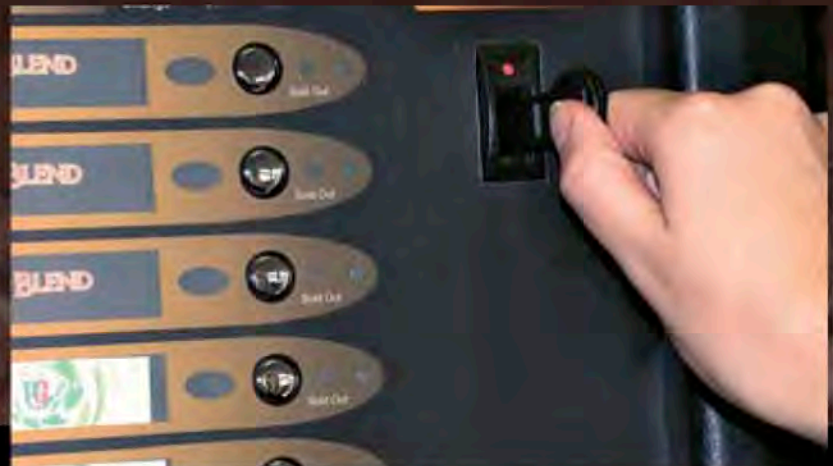
Flexible - a variety of keys types are available to meet all user requirements.

Beneficial - a proven fact is sales always increase on cashless machines.

Take control of costs - the I-Key system even has benefits on free vend sites, users can be granted a programmable number of 'hospitality' or free drinks per day - thereafter they pay!



Rugged and reliable key with inbuilt wireless transponder - no electrical contacts to wear out



Simple and unobtrusive reader system - equally as dependable



Eliminate this!

The I-Key system can be fitted to the entire range of DarenthMJS hot and cold beverage, snack, can, bottle and healthy eating option equipment. It enables dealers to offer their customers a payment solution far more reliable, secure and convenient than cash. It also presents dealers with a fantastic opportunity to increase revenues and deliver massive improvements to cash flow on operated sites.

The Recharger

This fabulous new wall mounted 'recharging' station now further enhances the market leading I-Key system's overall flexibility, by providing a separate point where users can top up their I-Keys.

Improved cashflow - cash is collected BEFORE products are sold.

Cashless systems increase impulse sales and encourage multiple purchases.

High security cabinet construction.

Electronic security alarm system featuring both door and shock sensors.

Electronic coin validator with high capacity cash box.

Optional note acceptor with 'accept any way up' feature and automatic note stacker to maximise capacity and convenience.

Possibility to run promotional activities with paper based payments, thereby encouraging greater spend and vastly improving cashflow (eg, £10 note = £10.50 credit, etc, etc).

Full audit trail including total coins accepted and individual note denominations (hence any promotional cost can be established).



User programmable PIN code for security alarm override.

High security lock with key differing from all other machines in the DarenthMJS standard range.

Recharger shown features optional note acceptor



Simple and secure bulk note stacking system

DIMENSIONS (W x H x D)

Machine: 300mm x 570mm x 180mm

POWER REQUIREMENTS

220-240V, 50 Hz, single phase

Supplied for convenience with 13A plug as standard, but easily modified for direct connection to fused spur (strongly recommended for optimum alarm system operation)

WEIGHT

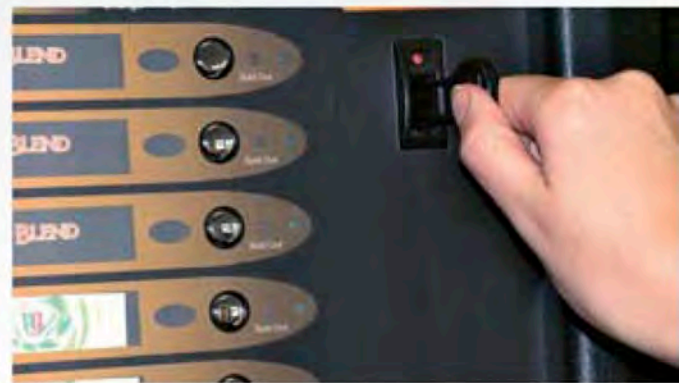
10Kg



The I-KEY system from DarenthMJS is simply the most functional, cost-effective, and flexible solution to all cashless payment requirements.

Providing total cost management and accountability in a variety of formats, the system is compatible with a wide range of hot and cold beverage, snack and can vending equipment from the highly respected DarenthMJS brand.

The I-KEY system can be configured to work with individual, stand alone machines or is equally as competent when controlling suites of equipment to provide total refreshment solutions such as that pictured above.



The I-Key & Recharger

»» cashless payment system



TOTAL DESIGN & MANUFACTURE

DURABLE:

The system is based on vastly superior contactless technology to ensure complete ruggedness and long term reliability.

The durable plastic keys do not deteriorate due to wear or dirt build up because unlike other systems there are no electrical contacts to become contaminated.

SECURE:

Customers can be assured of total security with the system as all transactions are 100% security encoded using the very latest encryption algorithms and key usage can be restricted to individual machines or groups of machines as required.

COST EFFECTIVE:

Thanks to the in-house development of the very latest electronic systems, together with the vast experience of DarenthMJS in both electronic design and vending technology, the I-Key system can be incorporated in a machine or suite of machines at the lowest possible cost.

When utilised as a cost management solution to control free issue drinks within the workplace for example, the system will not only pay for itself within a very short space of time, but will deliver ongoing savings thereafter.

FLEXIBLE:

A number of different key types are available including cash bank, credit bank, free vend override and the incredibly popular hospitality key.

This especially useful key type can be programmed to grant users a controlled numbers of free vends per day, therefore for the first time providing total cost control in the workplace environment whilst still retaining the goodwill of staff who might previously have been used to a total free vend facility.

Any combination of key attributes can be allocated to any individual key (eg. 3 free drinks per day plus cash bank, etc). A special discount privilege can also be granted to some keys if required, which enables users with this privilege to take advantage of an entirely different pricing structure within the machine which, unlike most systems, can relate to all or just a selected few products on offer.

RELIABLE:

Maintenance issues relating to similar reader systems are totally eliminated as there are no electro-mechanical or moving parts within the reader and the solid-state electronics are of the highest possible quality.

BENEFICIAL:

Operators of machines can take a massive benefit from the system by providing users with cash keys and then restricting coin acceptance to large values only. Not only does this at last eliminate the problems associated with transporting, handling, counting and banking large numbers of small value coins, but it has frequently resulted in considerably increased sales as users tend to 'charge up' their keys at the beginning of the working week and are therefore not discouraged against impulse purchases thereafter by not having the correct change to hand. Sometimes troublesome and expensive change-givers can also be eliminated in favour of much simpler and less expensive coin validators, as users can simply 'mop-up' change onto their keys, making nightmare coin jams within change tubes a thing of the past.

For further information and advice on the extensive range of total refreshment solutions manufactured by DarenthMJS Limited, please contact your local authorised dealer.



DarenthMJS recommend and supply the complete range of EVERPURE water filtration technology.



DarenthMJS Ltd have a policy of continual improvement and reserve the right to modify and/ or change specifications without notice.

All dimensions and capacities shown are approximate and for guidance only. E & OE.

