

# OPEN FOR BUSINESS



 **SCAN COIN**



*A CDS (Cash Deposit System) effectively opens the way to better and more profitable business. Not only are you open for self-service around-the-clock, but you also establish a basis for smarter cash processing, better customer service and a more productive role for your staff.*

#### **Give staff a more profitable role**

CDS technology is playing an important part in the self-service revolution in banking. Many banks consider the biggest benefit is that a CDS solution saves time and releases staff from manual cash handling duties. Staff can then be used in a more profitable consulting capacity that stimulates new business.

#### **Improve your customer service**

Being open for business around-the-clock gives banks a competitive edge by offering a valuable service to customers. With unlimited accessibility, they can avoid queues and make self-service deposits when it is most convenient. And, with self-service releasing staff for consulting, customers also gain better accessibility to your financial advice.

#### **Cost-effective cash processing**

A CDS solution helps banks achieve optimised cash processing. It is easy for customers to use, reliable in

operation, fast for staff to service, and easy to integrate into CIT routines. In fact, the CDS concept has not only become an integrated part of efficient cash logistics, but is also playing an important and growing role in branches' entire business flow.

With the three new versions in the 3rd generation CDS 800 series, SCAN COIN offers solutions to meet

all levels of requirement, whether you want to introduce, optimise or maximise the positive effects of CDS technology for your business.





# Moving self-service on to a new level – your level



*“Self-service sounds like a good idea, but I couldn’t believe that our coin volumes were high enough to make a CDS a viable alternative.”*

Christine B. Prieto

## CDS 810: key points

- Makes staff more profitable
- Entry level to self-service technology
- Cost-effective, limited-volume coin handling
- Compact, easy-to-install lobby unit
- Affordable full CDS capability
- Makes new CDS applications possible

CHRISTINE B. PRIETO  
MANAGER OF A SMALL BRANCH



*With the introduction of CDS 810, limited coin volumes are no longer a barrier to benefiting from CDS technology.*

## Designed for limited-volume coin flows

For small branches, handling even relatively limited volumes of cash can be an expensive and time-consuming task. SCAN COIN has now developed a revolutionary compact unit with full CDS capability that offers a performance/cost ratio designed for your needs – the CDS 810. With a number of installation options the unit is easy to place.

It includes all the latest improvements in our patented electronic sensor technology.

## Opens up new application areas

As an affordable entry model, CDS 810 makes self-service solutions accessible to a far wider range of customers. It is the first time a CDS has been aimed at this market segment and it extends the scope of self-service into new applications. It gives you the opportunity to switch from manual cash handling or improve efficiency by replacing existing back-office counting systems.

CDS 810 brings all the benefits of around-the-clock lobby-style self-service depositing within reach for you and your customers.



Optional lockable coin tray.

►► With CDS 810, manual coin handling by staff is finally over. The bank gets an affordable, reliable self-service system offering a quick return on investment.

*The new modular CDS 820 can easily be adapted and upgraded to meet changing requirements.*

## A future-proof investment

SCAN COIN has drawn on almost 20 years of past experience in CDS technology to build a future-proof machine. All the latest improvements in our patented electronic sensor technology are included. A unique modular concept means you get a state-of-the-art CDS that you can easily adapt and upgrade as your needs change.

## Modularity means optimisation

You can optimise interior performance. The modular approach, with a new easily changeable CAM (Coin Acceptance Module), means you can choose the coin recognition standard you need and easily upgrade to meet any future requirements. Performance levels are available to meet even the most stringent demands.

You can also customise the unit’s exterior appearance. By selecting the colour of the cabinet and plastic trim, and utilising the graphic design possibilities, you can adapt the CDS to the decor of a bank lobby.



Choose between different, optional card readers.

*“I want the latest CDS technology, but I don’t want to buy into a fixed concept, because I know my branch’s needs will change in the future.”*

David Macienzie

DAVID MACIENZIE  
MANAGER OF A MEDIUM-SIZED BRANCH



## CDS 820: key points

- Future-proof modular concept
- State-of-the-art sensor technology
- Customised coin processing performance
- Serviceability – reliable around-the-clock
- Customer-specific image for cabinet

►► With CDS 820, you avoid being locked into an inflexible system.

SARAH ERICSSON  
MANAGER OF A LARGE BRANCH



*“I’m looking to get the most out of a CDS. I want a machine that can do it all, such as processing notes as well as coins.”*

Sarah Ericsson

## CDS 830: key points

- Easy-to-use touch screen
- Future-proof modular concept
- State-of-the-art coin sensor technology
- Customised cash processing performance
- Option to deposit both notes and coins
- Full on-line PC connectivity

*The CDS 830 offers a total cash deposit solution, the most advanced performance and PC-based connectivity.*

## Reaping full advantage

If you already recognise the benefits self-service can give your bank and its customers, it makes sense to maximise your advantages by choosing the CDS 830. This unit offers all the modular-based benefits of the CDS 820, but also provides a number of advanced features, such as note acceptor, cheque reader, bar code reader etc, for maximised customer service.

## Handling note deposits

Some customers would benefit greatly from self-service depositing of notes as well as coins. With the CDS 830, you have the option to provide a total cash processing solution for your customers. By adding a note module, you can offer a winning combination: superior SCAN COIN sensor technology for coin processing and the best available processing solution for notes. The unit offers various levels of connectivity from connection to a local network to full integration with your ATM network.



CDS 830 can handle note deposits as well (optional).

►► CDS 830, the best choice for a fully on-line, optimised Cash Deposit System and maximised customer service.

Show tips and create interactive services through the colour screen.



# Total cost of ownership

*When considering a CDS, the total cost of ownership (TCO) is a far more important criterion for a successful investment than the initial outlay.*

*A number of factors, such as modularity, serviceability, reliability and cash logistics costs will determine the total cost of ownership.*

## How to minimise your TCO

The key to success is modularity



### Modularity

Modularity promotes

exceptional flexibility. Easily accessible modular components make it easy to either upgrade or update both the hardware and software, when needs change.



### Long-term operative reliability

Importantly, you can be sure that a CDS from SCAN COIN is reliable. SCAN COIN has a proven track record for reliability in the CDS sector spanning almost 20 years.



### Optimised cash flow logistics

The advanced CDS features and options make it the ultimate choice for smooth, cost-effective cash deposit management and maximised customer service.



### CIT efficiency

One button push during

the CIT pick up registers all transactions.

- No training required.
- No time wasted.



### Serviceability

Easy access enables extremely fast servicing,

upgrades and repairs – virtually eliminating down time. A new innovative system architecture, the dongle, containing software, memory and configuration information, makes it possible to change any mechanical parts with no data lost. The dongle will automatically transfer the data to the new equipment.

# Upgradeability

*The built-in modular concept of CDS 820 and CDS 830 means your changing needs can be met over time with easy upgrades.*

### Optimise performance

Achieving cost-effective cash processing means always being able to match machine functions and performance to your specific needs. The key to this is the unique modularity concept. For example, you can simply change the CAM (Coin Acceptance Module) if you want to switch from medium to high-speed processing or add coin sorting capability, while still retaining world-leading sensor accuracy.

Other easy upgrades include moving up from off-line to on-line depositing, and, on the CDS 830, a switch to coin and note processing with the note module option.



# SCAN COIN

## — your self-service partner

*A pioneer spirit and proven performance count in cash processing  
— that's why SCAN COIN is best positioned to provide you  
with a CDS solution suited to your needs.*

SCAN COIN pioneered the CDS concept and introduced coin sensor technology in 1987. After nearly 20 years of innovation, we continue to lead the market. The CDS segment is the company's fastest growing product area, with an installed base of almost 12,000 units worldwide.

The table below shows a feature/option comparison of the new CDS

FEATURES/OPTIONS	CDS 810	CDS 820	CDS 830
ACC – Automatic coin cleaner	•	•	•
Prepared for customisation	•	•	•
Special CIT function	•	•	•
User-friendliness	high	high	ultra high
Lockable coin tray	•	•	•
Automatic coin sorting		•	•
High speed counting	< 900 coins/min.	< 3,500 coins/min.	< 3,500 coins/min.
Rear service possibility		•	•
Security options Grade I-VI		•	•
Basic on-line		•	•
Full on-line connectivity			•
Note reader			•



### Usability

Top-class cash deposit management.  
Cost-effective, easy to use and easy to handle. Offers ultimate customer service.

*Founded in 1966, SCAN COIN is one of today's leading suppliers of cash processing equipment, system solutions and services. Our worldwide customer base is served through a network of SCAN COIN companies and distribution partners covering some 120 countries. SCAN COIN develops, manufactures and markets equipment and integrated solutions for handling banknotes and coins, and has become a world leader in the automatic cash processing market.*



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SCAN COIN - PERCONTA GmbH  
SCAN COIN North America Inc.  
SCAN COIN S.L.  
SCAN COIN Ltd.  
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