

SCAN COIN CDS 820 Cash Deposit System



Distributed by:
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**CDS820 With Coin Exchange®
Graphic Wrap**

Coin Exchange™ ©ABC COIN 2006

The SCAN COIN CDS 820 offers a unique modular concept that enables tailored solutions for self-service cash deposit applications. With a CDS solution, you can benefit from smart cash processing logistics, release staff from cash handling duties and give your customers all the advantages of self-service.

World-leading technology

All the latest improvements in SCAN COIN's patented electronic sensor technology are available on the CVDS 820. The highly accurate and reliable sensors identify and count deposited coin, while rejecting foreign, damaged and counterfeit coinage. You can choose the coin recognition standard you need, with performance levels available to meet even the most demanding requirements.

Modularity means tailored solutions

Based on a new modular CDS concept, the CDS 820 is SCAN COIN's mid-range system. You can optimize performance, features and appearance according to your needs, creating a unique customer-specific solution. Applications include: a round-the-clock cash-in unit for self service bank lobbies, an optimized cash handling logistics solution for CIT companies or a convenient in-store cash collection point for retailers.

The unit is compact and has a small foot print, making it easy to install. You can choose a vestibule or through-the-wall installation, and front or rear access to the machine. The unit's exterior can be customized to suit the décor of a bank lobby or retail store by choosing the appropriate color for the cabinet and plastic trim, and utilizing the possibilities available for graphic design.

Advanced connectivity

A full range of connectivity options is offered within the CDS 800 series. On the CDS 820, the CAM's (Coin Acceptance Module) network connection means no PC is needed when a bank customer wants to make an on-line deposit via direct transfer to an account.

TECHNICAL SPECIFICATION

WIDTH	580 mm / 22.8"
DEPTH	580 mm / 22.8"
HEIGHT	1,130 mm / 44.5"
WEIGHT	135 kg / 297.4 lbs
VOLTAGE	100-130, 200-240 V, 50/60 Hz
SPEED	900-3,500 coins/min.
DIAMETER RANGE	14-33 mm / 0.55-1.3"
THICKNESS RANGE	1.0-3.5 mm / 0.04-0.14"
STANDARD	ACC (automatic coin cleaning) CAM 200 Non-sorting Receipt printer, thermal 60 mm

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Future-proof investment

The modularity of the CDS 820 makes your investment future-proof. Your changing needs can be met over time with easy upgrades, whether it is changing from coin deposits to a total solution for notes and coins, switching from medium to high-speed processing or moving up to a sorting CAM.

Serviceability made easy

Easily accessible modular components make both the hardware and software simple to service or replace. The CAM, which can be removed without tools, has a dongle containing software, memory and configuration information. This dongle can be switched to a new CAM, so no programming is needed and no data is lost, even when mechanical parts are changed.

Low total cost of ownership

A production system based on standardized cabinet design and modular components reduces manufacturing costs, enabling us to offer a tailored CDS 820 at a highly competitive price.

Tailored solutions do not take longer to make. The modular concept ensures efficient, fast production and that means short delivery times.

Positive effects of CDS 820 modularity, such as good serviceability and reliability, will continue long after your initial investment, ensuring you benefit from a low cost of ownership.

ACCESSORIES/OPTIONS

CAM 208	Sorting
CAM F3	High speed
CR 5	Swipe card reader
DCR 3	Dip card reader
MCR 12	Motorized card reader
KB 7	Customer key pad (non encrypted, 16 buttons)
LCT 5	Lockable coin tray
DO 2	Double outlet on sorting cam
LP 3	Log printer (impact rack printer, 57.5 mm)
CIT 2	Back service panel printer (CIT receipts)
FA/RA	Front/Rear access
TTW 20	TTW-kit (Through the wall)
TPR 1	Receipt printer, thermal 80mm, auto cut
TRP 2	Receipt printer, thermal 80mm, "heavy-duty", auto cut, presenter, retract
MBS 6	Multi Bag System, 6 bags, 8 bags, sorted
BHU 2	Bag Holder Unit, fixed bags, 8 bags, sorted
CBT 4	Coin Box Trolley
CBL	Coin Box Lockable
WRAP	Graphic wrap for sides and front