

# SCAN COIN CDP4 Cash Deposit System



 **SCAN COIN**



# SCAN COIN CDP4 Cash Deposit System

SCAN COIN has set the standard for driver operated cash depositing in the transport industry. The CDP4 is the next generation of this highly successful system.

It uses the latest note and coin handling technology and builds on the performance and reliability of previous models to extend the range of features and user benefits.

This state-of-the-art machine is fast and accurate, processing bank notes, coins and transport tokens into secure, self-locking coin and note vaults. Non-cash items such as credit card slips, cheques and tickets issued in error can be deposited in a separate storage box.

Deposit information is stored within the machine on a Windows™ based PC which can be linked to your computer network for fast reconciliation of actual cash against ticket receipts.

The CDP4 uses the SCAN COIN 'Orchard' System to ensure easy and effective integration of the hardware elements. The user interface can be fully customized to suit your individual requirements. Orchard can handle up to four currencies simultaneously. Exchange rates to convert other currencies, the Euro for example, can be programmed into the system and automatically applied.



- **Multiple coin acceptance and value counting**
- **On-screen display of totals for notes, coins and tokens**
- **Separation and rejection of invalid coins**
- **Escrow facilities to return coins for rechecking**
- **Bills accepted in any direction**
- **Front or rear access for changing vaults and and for servicing**
- **Automatic note stacker with choice of capacities**
- **Receipt printing after money is accepted**
- **Full screen colour display showing operating instructions and machine status**
- **Data stored internally and available for networking**
- **Log of transactions and operation stored internally**
- **Vehicle defect reporting**
- **Ethernet connection and USB port fitted as standard for efficient data transfer**

### Installation options

The most popular is "through-the-wall", with the CDP4 mounted on an 'open' half cabinet and feeding into a secure cash room behind the wall. Alternatively, and for 'stand alone' installations, the CDP4 can be supplied on a full cabinet fitted with locking door. For added security, the heavy gauge steel plate cabinet can be bolted to the floor.

### Compatibility

The CDP4 module is compatible with all existing SCAN COIN CDP installations so if you are an existing user you can retain

your current base cabinet, safes and vaults. This reduces the work required on site and the cost of up-grading.

### Convenient access

You can specify front or rear access for removing note and coin vaults and for servicing. The machine can be configured to suit the location and site layout for most efficient workflow and security.

### Software

In conjunction with CDP4, SCAN COIN offers a wide range of software systems for interfacing the cash deposit point data with

the main ticketing revenue systems, so that you can quickly collate shorts and overs information.

If you are not using a computerised revenue system, SCAN COIN can provide a separate shorts and overs package.

### Note cassettes

Choose a note cassette to suit your throughput. With a nominal capacity of 1000 or 2000 notes, these cassettes help to speed-up the back office processing and reconciliation.



### Network capability

Plug into TCP/IP networks to transfer cash information easily and quickly. Use the same connection for real time monitoring of machine operations and give service engineers on-site or remote access for diagnosing problems.

### USB connectivity

Use the USB port to add additional peripherals such as memory devices and floppy drives for data transfer.

### High capacity printer

Large paper rolls reduce operator time spent in replacing them. In addition, the inclusion of a print presenter reduces the risk of damage to the print head or feed mechanism.

### Envelope dropsafe

Drivers can deposit non-cash items in a separate dropsafe which can then be retrieved with the notes and coins.

### Note Acceptance

The CDP4 uses a Mars Sedeco note reader for reliability and accuracy. It accepts bills in four directions and upgrades are available for handling other, or additional banknotes such as the Euro. The unit employs the latest counterfeit detection techniques and has self-adjusting note sensors.

## Driver Vehicle Defect Log

Drivers can be asked for their driver number and their vehicle number.

In addition, the system can be used to request information on the status of their vehicle and they can be asked to confirm if any defects have been reported.

The system enables you to complete the necessary checks required by the Department of Transport for defect logging and therefore protect your operator licence.

## And more...

A range of add-on applications can now be integrated within the machine to help you manage your business more effectively. They enable you to use the system to communicate with your drivers or record additional data. Explore the options with SCAN COIN and discover the full potential of this powerful system.

### OPTIONS

FEATURE	DESCRIPTION
<b>HALF CABINET</b>	For 'through-the-wall' installation with easy access to coin vaults. Use in a secure back office environment.
<b>FULL LOCKING CABINET</b>	For 'stand alone' operation. Coin vault is completely enclosed within the machine.
<b>CARD READER</b>	For user identification. EMV standard, ISO track 1-3, chip Reader, retract, shutter

### TECHNICAL SPECIFICATION

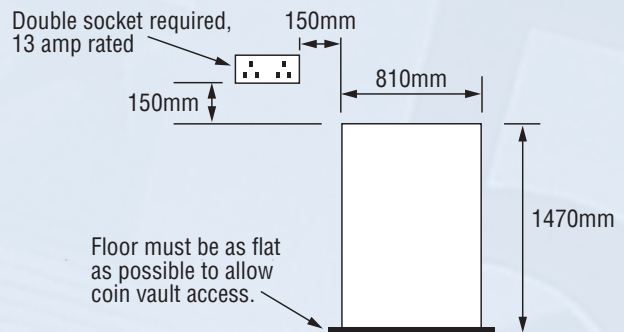
<b>WIDTH</b>	800mm
<b>DEPTH</b>	730 (front access) 650 (rear access)
<b>HEIGHT (ON CABINET)</b>	1460mm
<b>FOOTPRINT (WITH HALF CABINET)</b>	800mm wide x 550mm deep
<b>FOOTPRINT (FULL LOCKING CABINET)</b>	800mm wide x 1000mm deep
<b>VOLTAGE</b>	110/130 220/240V 50/60Hz
<b>NOTE ACCEPTANCE</b>	Single bill, approx 4 secs per bill With 1000 bill or 2000 bill stacker cassette (nominal capacity 850 and 1750 bills respectively)
<b>COIN SPEED</b>	<800 coins/minute
<b>SCREEN</b>	10.4" TFT flat screen with 4 function keys on each side of the screen
<b>RECEIPT PRINTER</b>	Thermal, 80mm with cutter and presenter function
<b>CASH EMPTYING</b>	From rear or from front. <b>MUST BE SPECIFIED WHEN ORDERING</b>
<b>SERVICE</b>	The machine can be serviced from the rear or from the front <b>MUST BE SPECIFIED WHEN ORDERING</b>
<b>PC</b>	Minimum specification: 2GHz processor, 256MB RAM. 18GB HDD
<b>NETWORK CONNECTION</b>	10/100 Base-T Fast Ethernet
<b>OPERATING SYSTEM</b>	Windows™ 2000



## Easy installation

Whether you install the CDP4 as a 'stand alone' unit or 'through-the-wall' there is minimum disruption on site. For the 'through-the-wall' option, a rectangular opening is simply cut in the wall to accommodate the machine - no complicated cut outs are required. The SCAN COIN team are always available for advice and technical assistance.

### INSTALLATION REQUIREMENTS



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.



SCAN COIN Ltd, Dutch House, 110 Broadway Salford Quays Salford M50 2UW  
Tel: 0161 873 0500 · Fax: 0161 873 0501 · Email: sales@scancoin.co.uk · Internet: www.scancoin.co.uk