



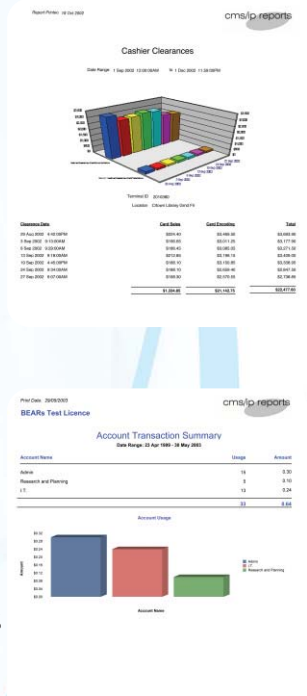
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## Reports

REPORTS ARE YOUR WINDOW to the information captured by the CMS/IP system, including detailed feedback on performance, clients and usage.

A comprehensive standard suite of reports is included for convenient, quick access to essential information. However, every organisation has its own specific needs, so you can also customise the reports, or create your own, giving you access to the details that you need, in the format that suits you best. Reports can be printed, exported, or simply viewed on screen.



## CMS/IP Reports

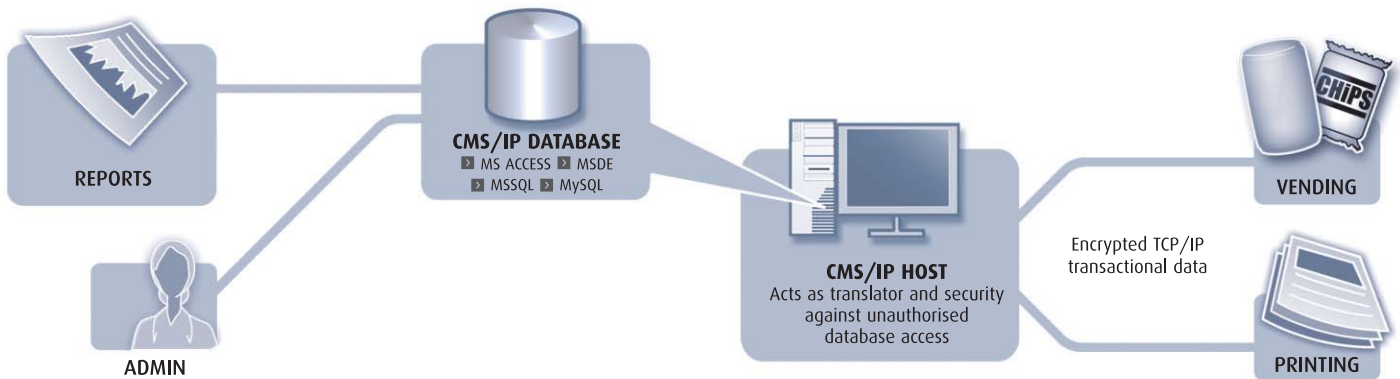
gives you convenient, flexible access to the details gathered by the system.

## Benefits

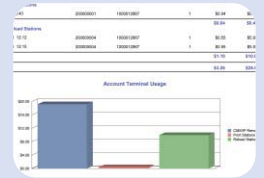
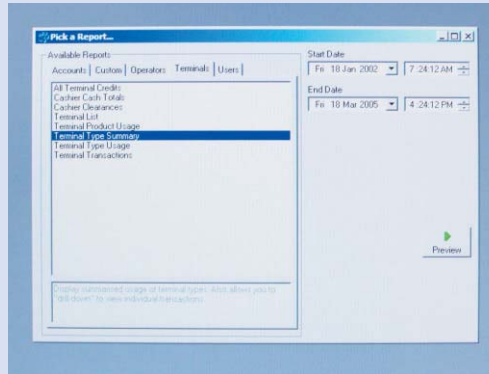
- ▶ Comprehensive standard reports
- ▶ Customisable formats
- ▶ Unique report creation
- ▶ Changes reported instantly
- ▶ View, print or export



## How the Reports link to CMS/IP



CMS/IP GATHERS INFORMATION for every single transaction that takes place. Reports give you access to this treasure trove of details in a format that you can interpret and act upon. By configuring reports to meet your own needs you can control not only the content, but the frequency and level of detail.



## Features

- Protect access with passwords
- Get details on user transactions, card reader usage, card cashier clearance and operator audits as part of our standard reports
- Customise standard reports or create new ones with Crystal Reports 9
- Print reports or export into other applications, such as Excel, HTML, Acrobat and text
- Automate report production for given times
- Organise, group and archive data to suit you

## Technical Specifications

Pentium or AMD 1GHz processor, 512 Mb RAM, 20Gb HDD

Windows NT 4 Workstation or Server (Service Pack 6a) and Internet Explorer 5.01 (SP2 or better)

Windows 2000 Professional or Server (Service Pack 2) and Internet Explorer 5.01 (SP2 or better)

Windows XP Home or Professional





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**Convenient and quick, CMS/IP Remote simplifies the most common administrative tasks with 'single click' access.**

## CMS/IP Remote

CMS/IP Remote runs as an application, with no need for a dedicated PC, and can handle a wide range of administrative tasks. For example, you can view account details, reset user's PINs, print the last ten transactions, or do simple account debits and credits.

An integrated EFTPOS credit facility can be also included (country specific), with receipts generated for every transaction, complete with organisation and tax information. CMS/IP Remote does not allow access to system configuration details.

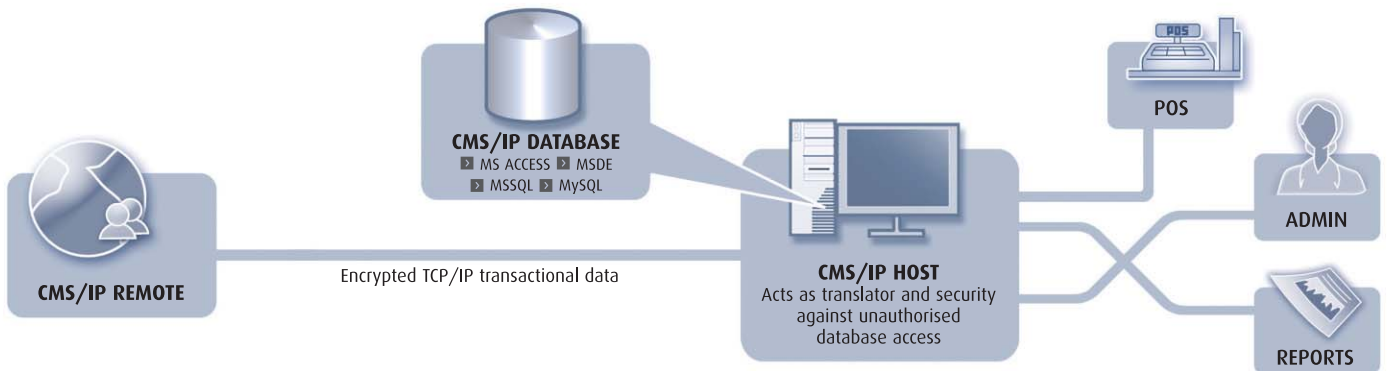
### Benefits

- ▶ Handy administration tool
- ▶ User-friendly approach
- ▶ No need for dedicated PC
- ▶ Simple drop down menus
- ▶ Two modes of operation

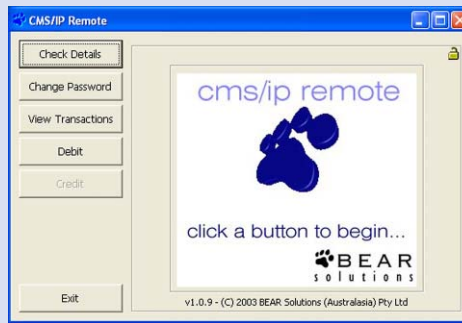




## How the CMS/IP Remote links to CMS/IP



WITH ACCESS TO THE MOST COMMONLY USED ADMINISTRATION TOOLS, CMS/IP Remote is easily configured to communicate to the database. Encryption keeps transactions secure. There are two modes of operation: 'Kiosk' offers limited tools to system users, and 'Operator' offers more comprehensive tools to system administrators.



## Features

- ▶ **In kiosk mode users can:**
  - assign and check personal details against user ID
  - select a new PIN number
  - view and print historical transaction information
- ▶ **In Operator mode, administrators can:**
  - enter manual debits and credits
  - assign reason codes to debits and credits
  - reset PIN numbers
  - lock and unlock user accounts
  - use the integrated EFTPOS facility via debit and credit cards
- ▶ **Configurable to use a swipe reader or keyboard-entered user ID**
- ▶ **Operators can be audited with debits and credits recorded against their username for later reporting**

## Technical Specifications

Pentium or AMD 1GHz processor, 128Mb RAM, 10Gb HDD

Windows 98 SE

Windows NT 4 Workstation or Server (Service Pack 6a) and Internet Explorer 5.01 (SP2 or better)

Windows 2000 Professional or Server (Service Pack 2) and Internet Explorer 5.01 (SP2 or better)

Windows XP Home or Professional





## CMS/IP Swipe and PIN Terminal

OUR TERMINALS OFFER YOU CONTROL AND FLEXIBILITY with each terminal controlling access rights to the individual copier or device to which it is attached. All the terminals are centrally configured in real-time with commands from the CMS/IP database.

The terminals support many different card types, including magnetic stripe and proximity cards, plus use of PIN for additional security. They support a cardless system, allowing access by PIN only.

**Accessible and easy-to-use.**

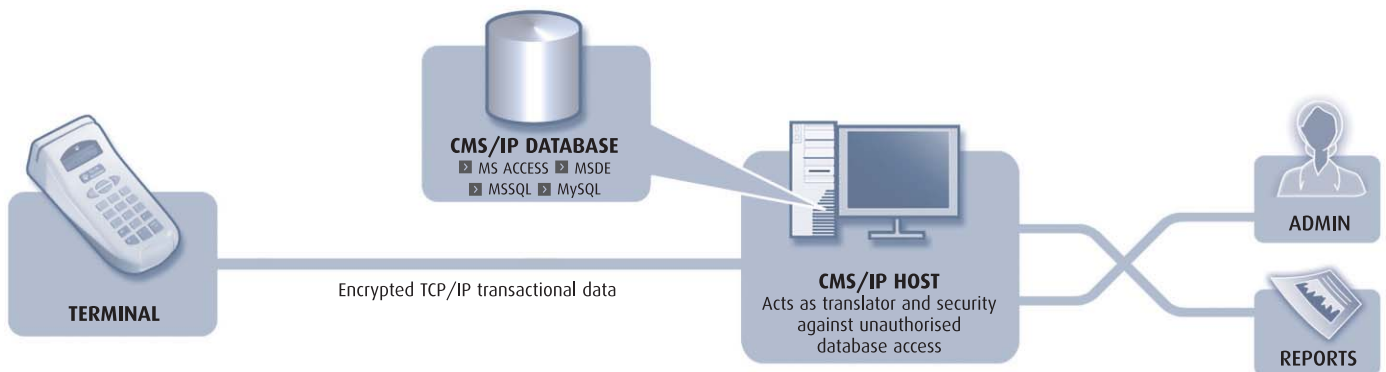
Our Swipe and PIN terminals provide the office equipment interface for CMS/IP.

### Benefits

- ▶ Quick and simple for users
- ▶ Central management for better control
- ▶ Instant changes, e.g. add or delete users and amend prices
- ▶ Low admin – for example, PINs can be set by the user
- ▶ Sleek, unobtrusive design
- ▶ Multiple charge and capture functions



## How the terminals link to CMS/IP



LIGHTWEIGHT AND WITH A SMALL FOOTPRINT, our terminals can be installed to an ever increasing range of devices. The clear, backlit display is easy to read and a simple scrolling system allows the user to browse and select different options. Data entry is straightforward via the familiar SMS-style alphanumeric keypad.



## More features

- Record time and date for each transaction
- Charge or record up to eight independent price levels
- Accept PIN, magnetic stripe and proximity forms of identification
- Continue service during network outages with offline 'safety net'
- Store memory during outages and tag transactions for future reference
- Save data in the event of a power failure with battery back up
- Prevent fraudulent use of equipment with network link sensors

## Technical Specifications

Integrated ISO 2894 ABA track-2 magstripe reader, also supports track 1 with reader change

Prox Card interface available

Ethernet 10 Base-T, Encrypted TCP/IP protocol, subnet and gateway support

Dimensions 225 x 73 x 110mm

1MB Battery backed up RAM and Real Time Clock 0.5MB PROM

RS232 interface

RS485 interface

8 price line interface for copier  
(Interface: 4 opto-isolated input 5-24 volts, 2 output relay contacts)

Numeric Keyboard with Alpha SMS type characters

LCD backlit display 16x2

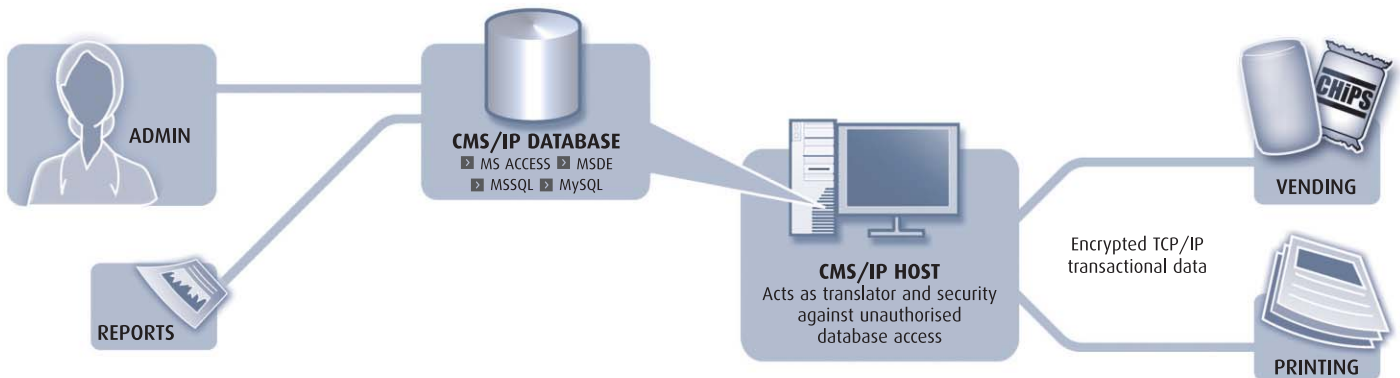
Power Consumption 12-30 volts, < 0.5A



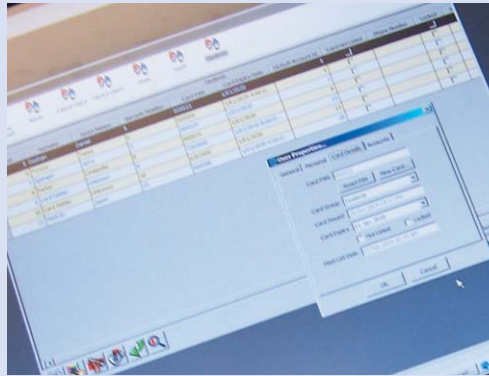




## How the Admin links to CMS/IP



CMS/IP MAY BE A POWERFUL SYSTEM, but the intuitive, user-friendly design of the Admin function makes it easy for you to exploit its full potential for your organisation. The high level of automation and compatibility makes your life even easier, allowing synchronisation with existing databases and administrative systems.



## Features

- Enjoy security with passwords and different security levels
- Manage users with groups and attributes
- Set access by time or account type
- Allow discounts for certain users on various terminals
- Create and modify accounts using Microsoft Active Directory synchronisation, text file imports or wizards
- Let the system run itself with automated management (once configured)
- Multiple database formats supported including MS Access 2000, MSDE, MSSQL and MySQL

## Technical Specifications

Pentium or AMD 1GHz processor, 512 Mb RAM, 20Gb HDD

Windows NT 4 Workstation or Server (Service Pack 6a) and Internet Explorer 5.01 (SP2 or better)

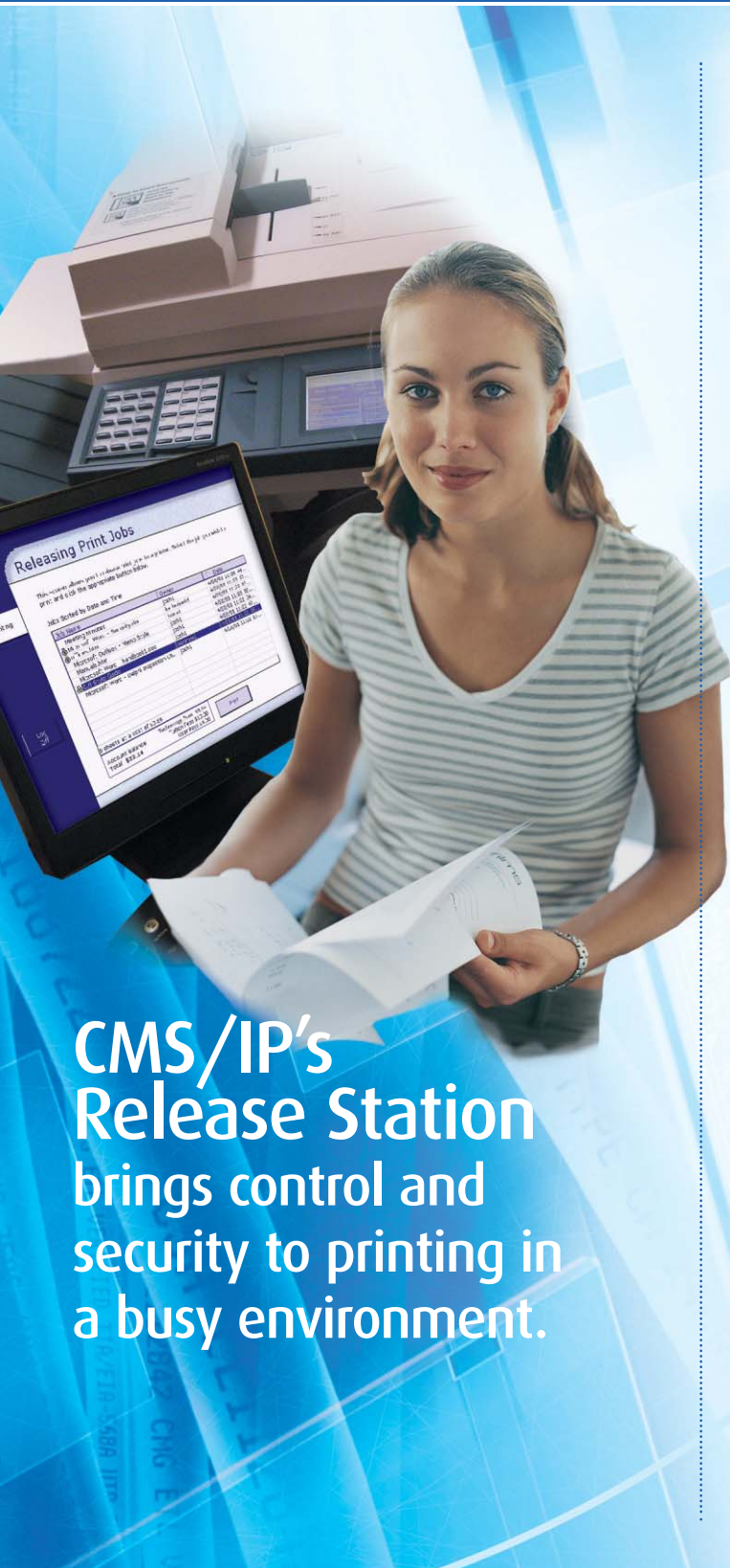
Windows 2000 Professional or Server (Service Pack 2) and Internet Explorer 5.01 (SP2 or better)

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## Network Printing Release Station

CMS/IP's network printing is a simple but effective method of controlling and organising printing by multiple users to network or local printers.

Print jobs are held on the server and a networked PC acts as a display and payment station. Users are shown the number of pages and total cost before they pay and send their job to the printers. Queuing and logical step-by-step processes simplify printing even in the busiest organisational environments.

### Benefits

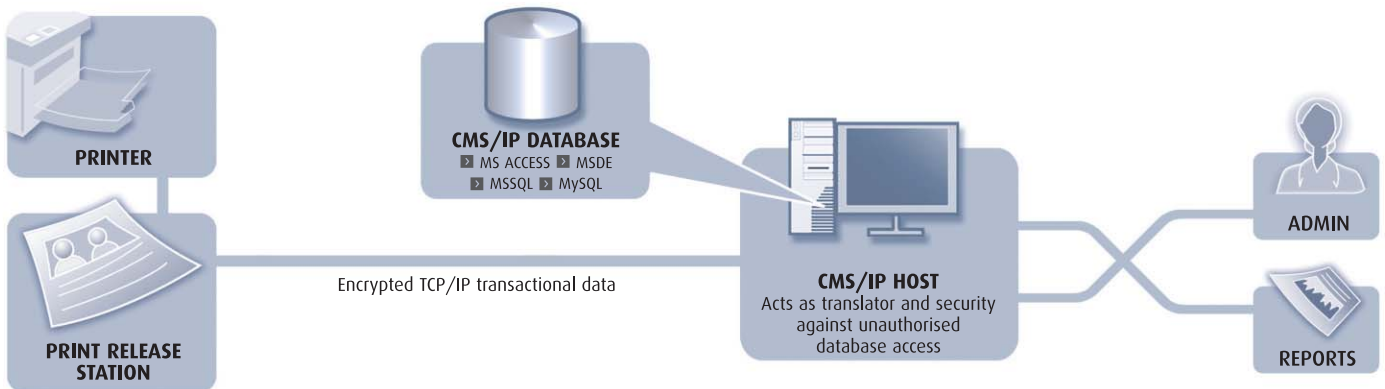
- ▶ Effective control
- ▶ Secure settings
- ▶ Informative for users
- ▶ Flexible queuing criteria

**CMS/IP's  
Release Station**  
brings control and  
security to printing in  
a busy environment.

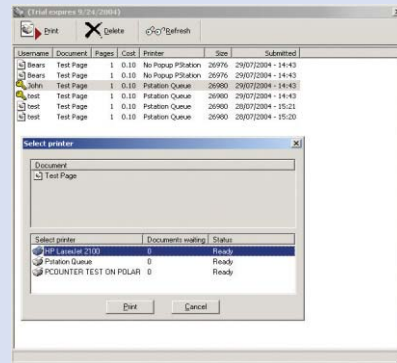




## How the Network Printing - Release Station links to CMS/IP



IN HECTIC PRINT ENVIRONMENTS confidentiality and security can be an issue. CMS/IP's Release Station offers a solution for this with the option of setting up the system so that jobs are password protected. It can also be configured so that users can only see and print their own work.



## Features

- Configure and administer printing centrally
- Minimal PC hardware requirements
- Use multiple card payment platforms
- Use passwords to protect jobs
- Sort print queue on various criteria, e.g. owner, title, time and date
- Customise messaging and colour schemes
- Implement secure printing to ensure confidentiality

## Technical Specifications

### Print Server

Pentium III 500MHz processor, 512Mb RAM, 40Gb HDD  
 Windows 2000 or XP Professional (Server Operating System preferred)  
 Novell Netware 3.x to 6.x

### Release Station

Pentium I, 64Mb RAM, 10Gb HDD  
 Windows 98 SE or better

