

COPYGUARD™

Make every copy count.



Copyguard SNS System



The **SNS Master** Control unit monitors single and multiple copiers through **CG1000** terminals to provide centralised copy control.

Centralised System



SNS Master



CG 1000



CG1000 TCP/IP

Applications

The Copyguard SNS is suitable for:

- Student pre-paid copying
- Libraries
- Copy retailers
- School administration
- Serviced offices

Central Control for Pre-paid Copying

Copyguard's unique centralised **SNS System** allows users to operate any copier linked to the system through a **CG1000** terminal while the **SNS Master** unit keeps track of all usage and remaining copy credits.

The **SNS System** has been carefully designed to simplify the task of the operator who uses the central management controller to issue copy credits to **PIN** or **Card** accounts or even on paper **Dockets**.

Copy credits can be issued quickly and efficiently by



CG Print II

the operator, in real time, while terminals are in normal operation.

■ Central Control for Recording Copying

The **SNS System** is equally at home accumulating usage data for administrative budgetary reporting in a wide range of applications from schools to serviced offices.

In fact, this flexible system allows both pre-paid student copying and staff/department copy reporting at the same time when used in conjunction with the companion **SNS Management Software**.

The **SNS System** makes easy work of entering new copier staff access codes and limits. This can be done for all copiers at once from the Master unit in the administration office.

In the same way consolidated reporting for all copying is instantly available in the administrator's office without the need to go to each copier to collect reports.

■ Cards, Pins or Dockets

This unique system provides the facility to be operated by Cards, "PINS" or Dockets.

Cards and "PINS"

Reusable Copyguard Cards or "PINS" are entered at the **SNS Master** Unit by the operator and the required copy credits entered against the account.

To activate the copier, the user simply swipes their Card or enters their "PIN" at the **CG1000** terminal on the copier. At any time the user can see the number of copies already made and the number of copies allowed

Dockets

The Copyguard **SNS System** has the unique facility to issue "Dockets" at the Master unit central station.

The operator simply selects "Docket" on the Master Keyboard, enters the number of copy credits required and the system prints a docket through the companion **CG Print II** printer.

Features

- Secure Operator PIN controlled entry of credits
- Secure key controlled supervisor function
- Keyboard lock
- LCD display
- The display may be set into concealed mode for extra security
- Battery backup
- Power source - Normal mains power
- Master unit Dimensions 200mm x 100mm x 50mm
- CG1000 Terminal Dimensions 200mm x 100mm x 50mm
- Each unit comes with; User manual, Installation kit, and Installation instructions



*Companion Management
Software available*

The docket automatically includes a randomly generated Docket PIN number that gives the customer copier access for the number of credits issued. This may be many copies or as few as one and when the issued quantity is reached that Docket PIN number is automatically removed from the system.

Docket access is designed for Public Library and Copy Shop applications for issue to casual users.

■ Security

If a card is lost the supervisor can remove it from the SNS System's memory disallowing further access via that card. Any credit can then be moved to a new card account.

■ Cards

Copyguard access cards are reusable, made of high quality plastic and are available from stock pre-encoded.

■ SNS Management Software

With the **SNS MASTER** unit connected to a PC running the Copyguard SNS Management Software the SNS Master data base can easily be backed up for increased security.

As well as backup and restore functions the Management Software provides editing and comprehensive reporting options.

■ Printed Reports

Reports may be read from the screen or printed with the companion **CG Print II** printer.

■ Transaction Detail

The Copyguard **SNS Master** unit has the option to record the transaction details every time the copier is used. The information gathered can be used to generate detailed user information on run lengths, frequency and dates of user use.

■ Network Linked or Dedicated Cable

With the **CG1000TCP/IP** network ready terminal, connecting to the central **SNS Master** control unit is both easy and flexible. Each terminal has its own unique IP address and simply plugs into the network with a standard RJ45 connector.

For systems where terminals are closely located to the **SNS Master** unit a simple dedicated cable connection can be utilized. In these circumstances the standard **CG1000** terminal is used.

■ System Options

CG10000 terminals are available with or without swipe card readers.

CG1000 terminals are available with or without TCP/IP facility.

A swipe card reader may be ordered with the SNS Master unit and is recommended for heavier Prepaid Card library use.

Optional increased memory is available.

SNS Management Software.

Copyguard CG Print II printer for report and Docket printing.

■ Number of Codes

The **SNS SYSTEM** can handle up to 3000 codes or 6000 plus codes with optional additional memory.



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