

OVERVIEW

The Monitor PC206 copier control terminal enables secure, real-time copier accounting and secure printing - users are required to authenticate using a keypad or can use a card swipe (mag-stripe, Mifare proximity) to identify themselves to Pcounter. The user can then use the copier, with limits/quotas optionally enforced, and can be asked to enter charge-codes or client numbers - all details of the copy transaction are logged centrally with all the relevant print data. The unit can also be used to view and release print jobs securely with "pull-printing" capability.

The Monitor PC206 terminal is a network-connected copier control device that can be connected to most manufacturers' photocopier devices. Once connected the PC206 locks the front panel of the device to deny access to the copy function until the user logs into the PC206 terminal via the various methods below:

- Magnetic-stripe ID card (ISO standard)
- MiFare Proximity card
- HID and other card technologies can be supported on request
- Input of User ID and optional password
- Optional PIN for increased security



Datasheet

Monitor PC206 Terminal

External Hardware for Photocopier Accounting Integration

KEY FEATURES

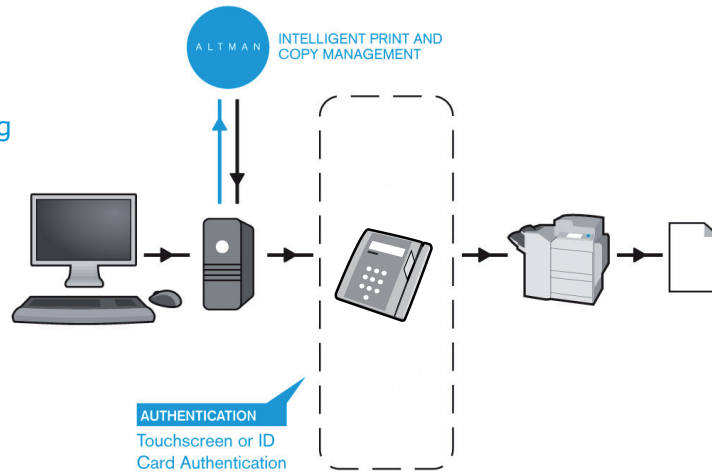
- Real-time copier control and accounting
- Keypad or ID card authentication
- Secure print release with pull-printing options
- Configurable display and input prompts
- Pass through mini-hub - no extra network point required
- Visually impaired display options available

KEY BENEFITS

- Centralised, integrated accounting and reporting
- Single network purse for all copy and print transactions
- Flexible, configurable authentication for secure access
- Vendor independent - all major copier models supported
- ID card independent - most card technologies are supported



- ✓ Secure Print Release
- ✓ Real-time Copier Accounting



CARD SPECIFICATION

The PC206 is compatible with the following card technology:

- ISO Standard, Magnetic Stripe, MIFARE proximity, HID, iclass, TDSI and others
- PIN and/or alpha numeric entry can be used for additional security

PC206 TECHNICAL SPECIFICATIONS



- Requires Pcounter/Pcounter Pro
- Windows NT 4.0 or above machine to run the gateway control service
- Copiers/MFDs require key counter or foreign interface

Dimensions: 55m x 160mm x 182mm

Weight: 520g

Interface: 4 opto-insulated inputs 5-24 volts, 2 output relay contact pairs

Display: 20 character x 2 lines

Power: 12v DC at 500 mAMP

Memory: 512k Flash EPRO

Reader: ISO 2894 read only, track 2 MIFARE™ Radio Receiver

IP Comms: Ethernet 10/100 base-T, with dual port hub 128 bit encrypted TCP/IP protocol

Installation: Desk, stand or wall bracket mounting

EVALUATION PROCESS

- Live demonstration or webinar overviews can be arranged.
- Units can be provided on a sale or return basis subject to Altman Technologies terms.
- For more information please contact our solutions team:

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