

ProCash 3100xe

The solution for all self-service cash transactions

The ProCash 3100xe makes it possible to shift all of a branch's cash transactions to the self-service zone. This includes deposits and dispensing of banknotes and coins for both private and business customers. Also these functions can be provided around the clock. Thanks to its flexible system concept, the ProCash 3100xe can be deployed in the following variants:

- Dispensing system
- Deposit system
- Deposit and dispensing system
- Cash recycling system

The ProCash 3100xe can be adjusted precisely to the cash flows at a branch by virtue of its great flexibility, making it ideal for cutting the costs of cash handling and elaborate post-processing. A total capacity of 12,300 banknotes is available for deposits and 12,600 for dispensing.

When the cash recycling function has been configured, it is possible to recycle four denominations of notes (five as an option). Additional drum modules are available for deposits and dispensing, too. In the course of deposit transactions, the banknotes are authenticated, sorted and stored in accordance with legal requirements.

A barcode reader, an envelope deposit facility and check and passbook processing are other features that are available as options.



■ The ProCash 3100xe combines the deposit and dispensing functions in a way that is unique on the market to date. Deposited banknotes can be made available again for dispensing. Time-consuming, costly replenishment and emptying operations are thus reduced to a minimum, as is the follow-up processing of deposited cash.

ProCash 3100xe

TECHNICAL DATA

Features and highlights

- Frontload or rearload
- Standard PC technology
- Bundle input of up to 400 banknotes
- Bundle output of up to 100 banknotes
- Various installation variants with pre-made frames
- EMV 2000-certified
- Media entry indicators at all input and output modules
- Options: custom color scheme, Braille labeling, power-saving function

SYSTEM CONTROL

Standard PC

INSTALLATION VARIANTS

Frontload/rearload

DISPLAY

- 12.1" TFT LCD or 15.0" TFT LCD
- Autoscaling for all VGA, SVGA and XGA resolutions

OPTIONS

- Privacy display filter
- Touchscreen

KEYBOARDS/KEYPADS

- 8 stainless steel softkeys
- Numeric keypad including 4 function keys, option: EPP (encrypting PIN pad)
- Compact alphanumeric keyboard

Published by
Wincor Nixdorf International GmbH
Heinz-Nixdorf-Ring 1
D-33106 Paderborn
Germany
Phone +49 (0) 52 51 / 6 93-33 01
Fax +49 (0) 52 51 / 6 93-59 18
info.banking@wincor-nixdorf.com
www.wincor-nixdorf.com

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Order No. **R10306-J-Z744-1-7600**
Printed in Germany, March 2004

MISCELLANEOUS

- Logo area illuminated as an option
- Info panel for card symbols
- Media entry indicators at all input and output modules

CARD HANDLING

- Hybrid card reader (motorized), EMV 2000-certified
- Tamper-proof shutter
- Card retracted if not removed
- Card returned in case of power failure
- Option: preparation for CIM86 or MM connection

CASH DISPENSING DISPENSER

- 1 to 4 cassettes (with or without a security lock)
- Max. fill height per cassette: 310 mm

BUNDLE AND SINGLE REJECT

- Retract cassette with separate counterfeit note compartment

COINS (WITH SIDECAR)

- Up to 6 denom. in 6 coin modules
- Capacity per module: up to 400 coins (2.8 mm thick, 24 mm in diameter)

CASH DEPOSITS

BUNDLE DEPOSITS

- Up to 400 banknotes
- Processing of mixed bundles
- Metal detection in the input tray
- Escrow

CASH-IN CASSETTES

- 7 individual cassettes with note stacking

COINS (WITH SIDECAR)

- Average amount of coins: 1200 coins per transaction

CASH RECYCLING

- Drum modules for recycling
- Up to 4 drum modules (max. 600 notes each) or 5 drum modules (2 x 600 and 3 x 350 notes)
- Additional deposit/dispensing capacity via cassettes

OPTIONS

- Barcode reader
- Envelope deposit facilities
- Bundle check processing
- Sidecar for coin deposits and/or dispensing

SECURITY

SAFES

- Security level UL 291 or
- Security level CEN III/CEN IV

OPTIONS

- Integration of a portrait camera
- Intruder alarm system (connection package)
- Uninterruptible power supply

OPERATING SYSTEMS

- CSC-W/OS (Windows NT, Windows XP)

APPLICATION SOFTWARE

- ProClassic
- IBM 473x/PBM emulation
- NDC (NCR Direct Connect)
- DDC (Diebold Direct Connect)

POWER SUPPLY

110 – 120V~/220 – 240V~, 50 – 60 Hz

POWER CONSUMPTION

Standard: 100 – 320 W, depending on configuration

NOISE LEVEL

- Standby 44 dB(A)
- Operating 50 dB(A)

ENVIRONMENTAL

- Temperature: + 5° C to + 40° C
- Relative humidity: 5% to 85%
- Option: heating up to 0° C

APPROVALS

