

H46N

Full-function Island Drive-up ATM



The H46N is a full-function drive-up ATM in an island fashion. This unit is self-contained and secure for the demands of drive-up banking. Featured modular design, it is an ease of service and maintaining. With options of bundle cash and check deposit, the H46N can be considered as an automated branch in the drive-up lane, offering compelling solutions to extend banking channels.

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SPECIFICATIONS

Industrial PC

- ◆ Pentium 4 3.0G or higher CPU, 1GB RAM, 250GB HDD, 52X DVD-ROM

Display

- ◆ 15" TFT color LCD with 2x4 function display keypads
- ◆ 15" TFT color LCD with touch screen (optional)
- ◆ Privacy display filter (optional)
- ◆ Sunlight viewable TFT LCD (optional)
- ◆ Digitized voice guidance

Keypad

- ◆ Tactile 4 X 4 numeric metal keypad
- ◆ 2x4 function display keys
- ◆ PCI EPP
- ◆ Vandal resistant & dust proof

Lead-Through Indicator

- ◆ Card reader indicator
- ◆ Receipt printer indicator
- ◆ Cash output indicator
- ◆ Envelope deposit indicator (optional)

Operator Interface

- ◆ ATM Status Indicator
- ◆ Operator Service Panel
- ◆ LCD service panel with 10.4 touchscreen
- ◆ User-friendly Maintenance Manager
- ◆ Privilege management with supervisor menu
- ◆ Self-diagnosis & error inquiring
- ◆ E-journal output to DVD-RW

Card Reader

- ◆ Dip card reader/writer (magnetic/smart card, Hi-Cotrack 1/2/3 read and write, EMV certified.)
- ◆ Anti-fishing/skimming security features (optional)
- ◆ Card return on power failure (optional)
- ◆ Motorized card reader/writer (optional)

Printer

- ◆ Graphic Receipt Printer
- 254mm high-speed graphics thermal printer
- Local character printing
- Receipt retract function in case it is not taken
- ◆ Sideways feature for mini statement printing (optional)
- ◆ USB 2.0 Communication

Envelope Deposit Unit (Optional)

- ◆ Motorized envelope feeding
- ◆ Integrated dot matrix printer
- ◆ Envelope capacity: Max. 100 bank notes per envelope
- ◆ Envelope depository bin capacity:
 - Approximate 200 envelopes with 15 notes per envelope

Cash Acceptor (Optional)

- ◆ Accepts and validates up to 100 notes per transaction
- ◆ Storage up to 3000 notes
- ◆ Accepting speed: 6 notes per second
- ◆ Category of identified currency: 177

Check Processor (Optional)

- ◆ Check and credit slip processing
- ◆ True MICR read of E13B or CMC7 code line
- ◆ High quality front and rear imaging of documents
- ◆ Rear endorsement printing either single line or multi-line
- ◆ Optional CAR/CAV/LAR
- ◆ Separate enclosures for cash and checks
- ◆ Proof of deposit with check image via ATM receipt
- ◆ Bundle Check Deposit (optional)

Dispenser

- ◆ High-speed dispenser
 - Frictional bundle-cash dispensing
 - Dispensing speed: 7 notes per second
 - Maximum 50 notes per bundle
 - Note Cassette: standard 2, maximum 4
 - 1 Reject Vault, separately retract and divert compartment
 - Note Cassette capacity: inner length 13.8 in. approximately 3000 new notes
 - Universal media size range support
 - Reject Vault capacity: Max. 250 notes (bundle reject) + 100 notes (single reject)

Security

- ◆ Physical:
 - UL291 standard Level 1 safe
 - Electronic combination lock
 - Mechanical combination lock (optional)
- ◆ PCI EPP
- ◆ EMV Level 2 certified
- ◆ DVR surveillance system (optional): Video capture triggered by time, alarm, transaction or motion detecting
- ◆ Transaction image capture for surveillance (optional)

Software

- ◆ Operating system: Windows XP Pro
- ◆ ATM Application Software
 - NDC/NDC+ emulation
 - DDC emulation:
 - ISO8583 emulation
 - Standard CEN/XFS SP

Network Communication

- ◆ Standard TCP/IP, leased line connection
- ◆ Wireless connection (optional):
 - GPRS/CDMA SNA/SDLC (optional)
 - X.25 (optional)

Working Environment

- ◆ Operating temperature:
 - 32°F (0°C) to 122°F (50°C)
 - 31°F (-35°C) to 122°F (50°C) with Thermostat
- ◆ Unit Relative humidity: 20% to 95% non-condensing Thermostat module (optional)

Power Consumption

- ◆ AC 110-120V~/220-240V~, 50-60Hz
- ◆ Idle: 165W
- ◆ Working:
 - ◆ 240W UPS (optional)
 - 1KVA
 - Intelligent emergency power supply and power cut off alarm

Dimensions & Weight

- ◆ Height: 55.4 in. (1408 mm)
- ◆ Width: 45.3 in. (1150 mm)
- ◆ Depth: 35.8 in. (910 mm)
- ◆ Weight: 2205lbs (1000 kg)

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