

H38ND

Through-the-wall Drive-up ATM

The H38ND is an all-weather, advanced function, through-the-wall, drive-up ATM. This unit can perform cash withdrawals, envelope deposits and check imaging.



H38ND Through-the-wall Drive-up ATM

SPECIFICATIONS

Industrial PC

- ◆ Pentium 4 2.8G or higher CPU, 512MB RAM, 80GB 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
- ◆ Beep responding on key press

Lead-Through Indicator

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

Operator Interface

- ◆ Rear Service Panel
- ◆ LCD service panel with 10.4 touch screen (optional)
- ◆ 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-Co track 1/2/3 read and write, EMV certified.) (Optional)
- ◆ Anti-fishing/skimming security features
- ◆ Card return on power failure (optional)
- ◆ Motorized card reader/writer (optional)

Printer

- ◆ Graphics Receipt Printer
 - 40 column high-speed graphics thermal printer
 - Local character printing
 - Sideways feature for mini statement printing (optional)
- ◆ Journal Printer (optional)
 - 40 column dot matrix or thermal printer
- ◆ A4 statement printer (optional)

Envelope Deposit Unit (Optional)

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

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

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 timing, 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
 - Can be customized to comply with any ATM switching system

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 Unit (optional)

Power Consumption

- ◆ AC 110-120V~/220-240V~, 50-60Hz
- ◆ Idle: 160W
- ◆ Working: 255W UPS
- ◆ (optional)
 - 1KVA
 - Intelligent emergency power supply and power cut off alarm

Dimensions & Weight

- ◆ Height: 62.2 in. (1579.5mm)
- ◆ Width: 31.7 in. (805 mm)
- ◆ Depth: 43.1 in. (1095 mm)
- ◆ Weight: 1653lbs (750 kg)

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