

DT-7000

H48ND

Full-function Island Drive-up ATM

The H48ND is a full-function drive-up ATM in an island style designed to cope with all weather conditions. It offers cash withdrawal, bundle cash and check deposit as well as a broad range of other services, such as funds transfer, bill payment, statement printing.

The Island for Extreme

With compact transaction area, large screen and short reach, H48ND is an ideal solution for your demand of drive-up banking, delivering great consumer usability across a wide range of vehicles.



H48ND Full-function Island Drive-up ATM

Features

All-weather Solution: Heat insulation layer and built-in heating module protect against extreme temperature, water diversion design reinforces the water-proof performance of the machine.

Ultimate Reliability: High speed and large capacity of cash processing units, unique offline diagnostic system and large volume paper roll of receipt printer minimize down-time

Premier Security: Tamper-proof card slot, anti-skimming technology, high resolution camera and DVR guarantee secure transaction environment.

Flexible Scalability: A wide range of upgrade options are available such as bill payment, prepaid card top-up, fund transfer as well as statement printing.

Specifications

Controlling Unit

- ◆ Intel® Core™ i3 3.3GHz CPU, 4G RAM (up to 16G)
- ◆ Intel® Core™ i5/i7 (opt.)
- ◆ 500G HDD (Dual HDD support), DVD-RW
- ◆ Windows® 7

Banknote Processing Unit

- ◆ High-speed bunch dispenser:
 - Dispensing speed: 7 notes per second
 - Maximum 60 notes per transaction
 - Up to 4 cassettes and 1 retract cassette
 - Cassette capacity: maximum 3,000 notes*
 - Retract cassette capacity: 350 notes*
- ◆ Banknote & check acceptor:
 - Processing speed: 6 notes or 1 check per second
 - Escrow capacity: 100 notes or 50 checks /mixed
 - Cassette capacity: 2,000 notes or checks per cassette*
 - 2 cassettes
 - Retract bin capacity: 100 notes
 - Reject bin capacity: 50 notes
 - Support 128 denominations

Customer Interfaces

- ◆ Display:
 - 15" TFT color LCD with 2*4 function keys (touch screen opt.)
- ◆ Keypad:
 - Tactile 4*4 alphanumeric keypad

- PCI compliant EPP
- ◆ DIP Card reader:
 - EMV compliant
 - Anti-skimming design (opt.)
- ◆ Receipt printer:
 - 80mm 203DPI graphical thermal printer
 - Capture and retract capability
- ◆ Journal printer (opt.):
 - High speed dot matrix journal printer
 - Thermal printer
- ◆ Contactless smart card reader (opt.)
- ◆ ADA Audio
- ◆ Check processor (opt.)
- ◆ Barcode Scanner (opt.)
- ◆ A4 Statement Printer (opt.)
- ◆ UPS (opt.)

Security

- ◆ Physical:
 - UL 291 Level 1 safe
 - Electronic lock
 - Mechanical combination lock (opt.)
- ◆ EMV Level 1 and Level 2 certified
- ◆ DVR surveillance system (opt.)
- ◆ Transaction image capture for surveillance (opt.)

Maintenance

- ◆ 10.4" LCD service panel with touch screen
- ◆ Rear access

Communication

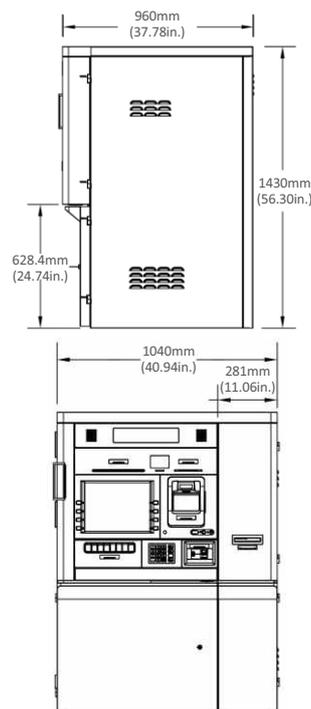
- ◆ Standard TCP-IP connection

Working Environment

- ◆ Temperature:
 - Indoor: 32°F (0 °C) to 104°F (40 °C)
 - Outdoor: -31°F (-35 °C) to 122°F (50 °C) (optional heating unit required)
- ◆ Relative humidity:
 - 20% to 95% (40 °C, non-condensing)

Dimensions & Weight

- ◆ Height: 56.3in. (1430mm)
- ◆ Width: 40.9in. (1040mm)
- ◆ Depth: 37.8in. (960mm)
- ◆ Weight: 2336.9lbs (1060kg)



*The actual capacity is subject to the thickness and fitness of local currency.



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