



DT-7000

164A

Smart Teller Machine



Customizable Banking Software



Biometric Authentication



Bank Card Printing



Configurable Hardware



Video Conference Compatible



Smart ID Scanner

The I64A, also known as the Smart Teller Machine (STM), is an intelligent banking terminal designed to provide seamless migration from mundane counter transactions to a self, assisted or remote service platform. The STM can automate transactions like opening a bank account, issuing a new bank card, applying for a loan, changing of particulars and much more! Migrating such services not only reduce customer queue and processing times, but also improves the efficiency of your branch tellers.

164A Smart Teller Machine

Features

Versatile Functionalities: Provides a configurable one-stop shop for cashless transactions, which can support comprehensive business needs such as account opening, card printing, contract signing, financial consultation, and loan applications.

Counter Service Migration: Instead of having tellers conduct behind-the-counter mundane tasks, migrate counter transactions to our STM, which will enhance customer experience by providing more self or assisted service terminals.

Flexible Application Development: The STM can easily be deployed in branch lobbies with customizable software that can broaden business channels for your branch.

Specifications

Operating System

- Intel® Core™ i3 CPU; 4G DDR3; 500G SATA HDD; TCP/IP interface
- Windows® 7 /10

Interaction Unit

- Display:
- -19" capacitive display (multi-point touch), 5:4 LCD
- -21.5" video display (opt.)
- Video conferencing:
- -Video camera
- -Audio speaker
- -Microphone
- -Private handset
- Electromagnetic pen

Customer Interfaces

- Keypad:
 - -Tactile 4*4 stainless steel
 - -PCI compliant EPP
- Card reader/dispenser:
 - -Motorized card reader

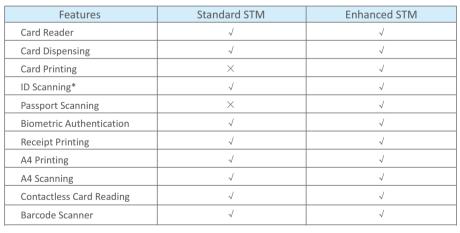
- -Contactless smart card reader(opt.)
- -EMV 4.0 Level 1 compliant
- -IC/magnetic card dispenser
- -Card dispenser capacity: max. 160x3 pcs
- -Retract card capacity: max. 18x3 pcs
- -Card return on power failure
- Card printer:
 - -300 dpi × 300 dpi resolution
- -Double-sided printing
- -150 cards/hopper (2 hopper capacity)
- -Supports contact or contactless writing
- Receipt printer:
 - -80mm graphical thermal printer
 - -Capture and retracting function
- Barcode reader:
- -Supports QR and barcodes
- Biometric unit:
 - -Optical fingerprint reader (opt.)
 - -Finger vein reader (opt.)
- -Face recognition (opt.)
- Proximity detector (opt.)

Document Processing Unit

- ID card scanner (opt.)
- ICAO Compliant passport scanning (opt.)
- Contactless IC scanning (opt.)
- OCR technology (opt.)
- Document printer
- Document scanner

Working Environment

- Temperature:
 - -Indoor: 32°F(0°C) to 104°F(40°C);
- Relative humidity:
- -20% to 95% non-condensing

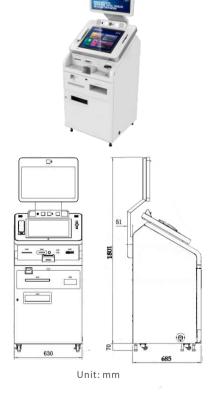


^{*}May need customization based on local requirements.















Authorized GRGBanking Re-Seller

Specifications are subject to update without prior notice.

Please consult GRGBanking or its representative for the latest information.