



HYOSUNG

Smallest Footprint, Full-Function Recycler

8100QTN

The future of small footprint, full function, recycling ATMs is already here, not just in pilot. The **8100QTN** was designed to not only migrate teller transactions to a more cost effective channel and but to fit the changing branch and off premise formats.

The **8100QTN** gives financial institutions the ability to offer full functionality including check deposits, denomination selection and is easy to replenish. Modular design and high availability has made the **8100QTN** has made a popular choice to meet changing demands where space is at a premium.

KEY FEATURES

INNOVATION

Small compact footprint cash recycler and single check accept that can be deployed anywhere. Full function deposit capability enables financial institutions to extend their presence and deliver convenience to consumers. High capacity, cash recycling capability enables efficiencies within the cash cycle.

HIGHEST AVAILABILITY

Innovative modular design and the use of Hyosung manufactured core technologies allows for fast, easy replenishment and reduced downtime. The **8100QTN** is designed to provide reliability that is unequaled in the market, with minimum maintenance and maximum uptime.

FUNCTIONALITY

Efficient method of providing full functionality in new markets.

The small footprint enables a wide variety of placement possibilities.

Allows for an unparalleled range of transactions types outside the traditional branch space: compact, full function efficiency.

CAPACITY

High capacity, cash recycling capability and the ability to support check deposit functionality.

High capacity allows for denomination selection.



SPECIFICATIONS

DIMENSIONS

- Height: 51" (to tophat)
- Width: 20.5"
- Depth: 30.4"
- Weight: 992 lbs.

ENVIRONMENTAL

- Temperature: 32°F – 104°F (0°C~ 40°C)
- Humidity 25% – 85%

SOFTWARE

- Microsoft Windows® 7
- Windows 10 ready

CUSTOMER INTERFACE

- 19" High visibility monitor (15" and 21" optional)
- Analog security camera (optional)
- PIN Pad – PCI compliant
- ADA audio guidance –earphone jack
- Card Reader –EMV compliant, anti-skimming and anti-shimming
- Contactless – Integrated NFC reader (via card, smartphone or smartwatch)

MEDIA HANDLING

- **Recycle**
 - 3 Recycling + 1 Deposit cassette
 - Recycle up to 3 denominations with 2,950 notes per recycling cassette, and 2,000 notes in the deposit cassette
- **Check in Module (CCiM)**
 - Single check deposit
 - Total check capacity – 350 checks

SECURITY

- Safe - UL291 Level 1
- Alarm - Seismic + Heat
- Locking Device – KABA Mas Cencon shunted
- Sensor – Safety door sensor
- Security –Terminal block for easy security connections
- Camera - CCD: None (Cabling Only)

SERVICING

- Front Access
- State of health indicators across all modules

PRINTER

- 3.1" graphical thermal receipt printer

ADDITIONAL INFORMATION

- Communication – TCP/IP
- Backup battery reserves the last transaction & safe shutdown

*Subject to note quality and other variables

Note: Internal components may change with the introduction of new technology. Hyosung reserves the right to change the specifications of this ATM to accommodate the changes in technology.

Features and benefits are for U.S. configuration only. If located outside of the U.S., please contact sales.



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