8LS (8100)

Hyosung is Revolutionizing the Self-Service Industry.

The future of small footprint, full function, recycling ATMs is here. The 8LS is the smallest footprint, full function ATM available in the market today. The 8LS gives financial institutions the ability to offer full functionality including cash and check deposits, and denomination selection powered by today's latest recycling technology.

Hyosung's modular design and high availability have made the 8LS a popular choice to meet the changing demands especially where space is a premium.

Features

Innovation

Small compact footprint cash recycler and single check acceptor 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

The innovative modular design and the use of Hyosung manufactured core technologies allow for fast, easy replenishment and reduced downtime. The 8LS is designed to provide reliability that is unequaled in the market, with minimum maintenance and maximum uptime.

Capacity

High capacity, cash dispense capability and the ability to support large volume transactions. High capacity allows for denomination selection.

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 transaction types outside the traditional branch space: compact, full function efficiency.

Security Options

Hyosung ATMs defend against physical and logical attacks with a combination of multi-level anti-skimming, locked down operating system, white-listing, and encryption.





HYOSUNG

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Standard Features

Dimensions (CEN-I base)

- Height: 1,298.0mm (51.0")
- Width: 530.0mm (20.9")
- Depth: 772.2mm (30.4")
- Weight: 424.0 kg (934.8lbs)

Environmental Conditions

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

System Platform

- Microsoft Windows® 10
- Hyosung MoniplusTM XFS

Customer Interface

- 15" high visibility touch screen
- PIN Pad PCI complaint
- ADA audio guidance earphone jack
- Card Reader EMV compliant, anti-skimming and anti-shimming included
- Contactless Integrated reader (via card, smartphone or smartwatch)

Media Handling

- Cash Dispenser
 - 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
 - Up to 300 notes in a single transaction (Dispense & Deposit)
 - Reject and retract capability
- Cash In Module (CSM)
 - Single check deposit
 - Total check capacity 350 checks*

Security

- Safe UL291 CEN1
- Alarm Seismic + Heat
- Locking Device KABA Mas Cencon
- Sensor Safety door sensor
- Security Terminal block for easy security connections
- Security camera

Printer

- 3.1" graphical thermal receipt printer Servicing
- FrontAccess
- State of health indicators for all modules

Power Supply

• AC100V~127V±10%, 200V ~ 240V±10% 50/60Hz

Additional Features

- Communication TCP/IP
- Backup battery reserves the last transaction & safe shutdown
- Analog security camera (optional)

*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

