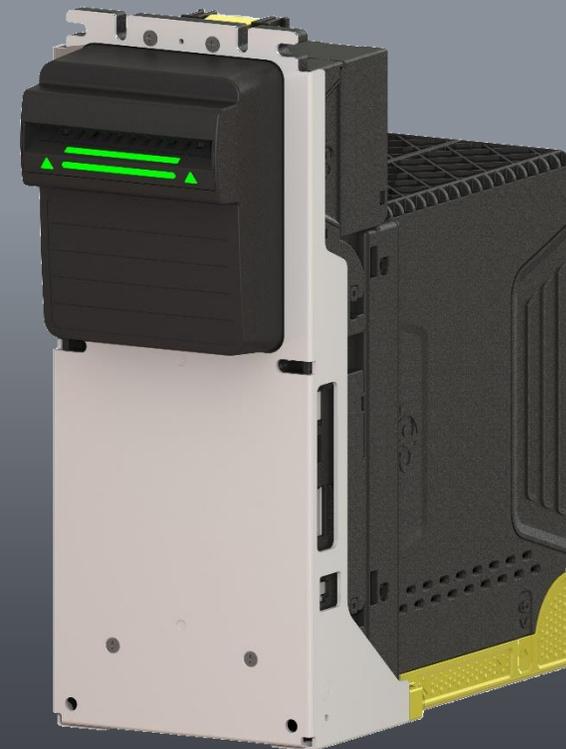




R-900 INTRODUCTION

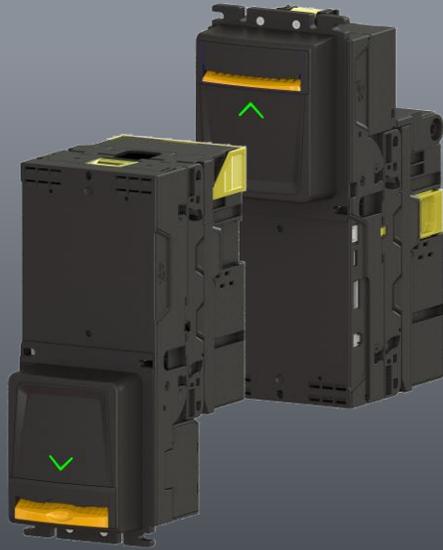
NEXT GENERATION BACKLOAD



R-900 Models

RV-900

Released



Single width

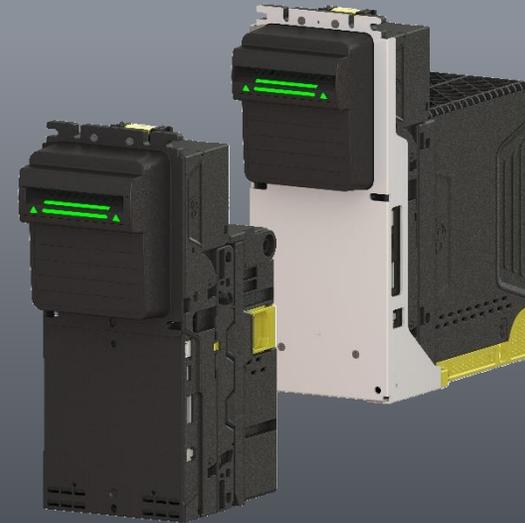
- Up to 70 mm bill width
- Plastic body
- Multiple bezels to choose
- Cassette variants:
 - 200 note
 - 600 note

Multi width

- Up to 77 mm multi-width
- Plastic body
- Multiple bezels to choose
- Cassette variants:
 - 200 note
 - 600 note

RS-900

Q2-2021



Single width

- Compatible with SM
- Up to 70mm bill width
- Metal body for 1,000 note
- Cassette variants:
 - 200 note
 - 600 note
 - 1,000 note

Multi width

- Compatible with MSM
- Up to 77mm bill width
- Metal body for 1,000 note
- Cassette variants:
 - 200 note
 - 600 note
 - 1,000 note

RS-900 Product Overview

Specification

Dimensions
W108mm
H 265mm
D(200): 90mm
D(600): 129mm
D(1K): 206mm

Power & Protocols
MDB 34VDC0.6A
MDB 24VDC0.9A
MDBSleep: 12VDC1.0A
ccTalk: 12VDC0.9A
CCNET: 12VDC1.0A

Currency
Currency supp: Global
Note width (multi): 77 mm
Note width (single): 70 mm

Environment
Oper temp: -15C~+60C
Humidity: 30%~90%

Cassette Options
200 note
600 note
1,000 note

Feature Set

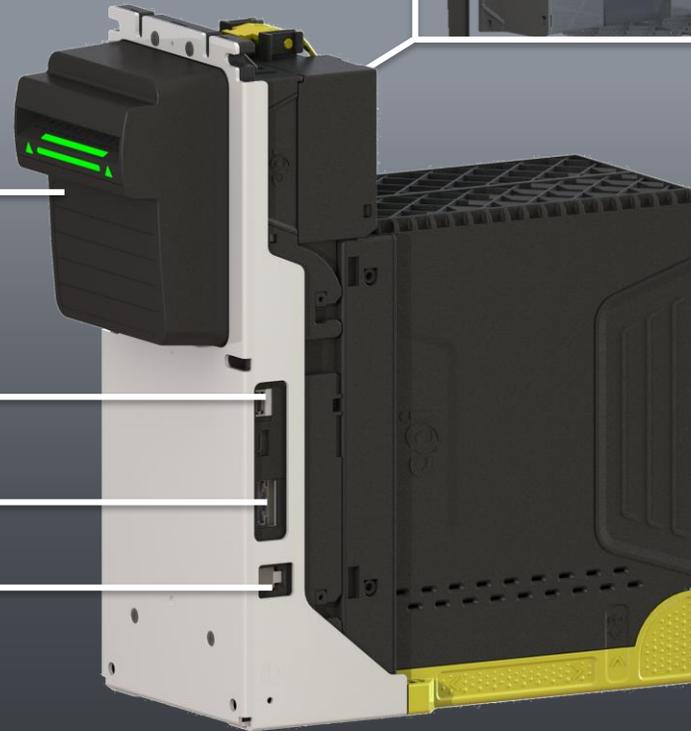
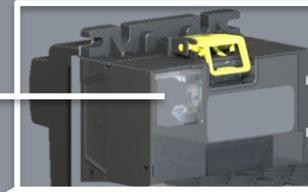
Coin resistant bezel compatible with MSM or SM

USB OTG for SW update, Data audit and diagnostics

Interface port (CCNET, MDB, ccTalk and MDB sleep mode)

CPI-Bus Support

Audit data button
Diagnostics Lamp
DIP Switches



System

- Fixed and multi-width variants provide global currency support for greater acceptance flexibility
- Superior protection against fraudulent notes provided by full note width coverage and enhanced cross-channel sensors
- Secured cash box with additional lock options provides added security and up to 1,000 note storage capacity
- Modular design provides easy access to bill path
- Coated PCBA's for harsh environment
- Acceptance speed < 3 sec/note

RV-900 Product Overview

Specification

Dimensions W104mm
H 250mm
D(200): 90mm
D(600): 129mm

Power & Protocols MDB 34VDC0.6A
MDB 24VDC0.9A
CCNET: 12VDC1.0A

Currency Currency supp: Global
Note width (multi): 77mm
Note width (single): 70mm

Environment Oper temp: -15C~+60C
Humidity: 30%~90%

Cassette Options 200 note
600 note

Feature Set

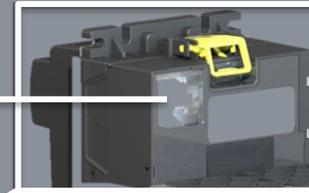
Coin resistant bezel

USB OTG for SW update, Data audit and diagnostics

Interface port (CCNET and MDB)

CPI-Bus Support

Audit data button
Diagnostics Lamp
DIP Switches



System

- Fixed and multi-width variants provide global currency support for greater acceptance flexibility
- Superior protection against fraudulent notes provided by full note width coverage and enhanced cross-channel sensors
- Modular design provides easy access to bill path
- Acceptance speed < 3 sec/note

Cassette Options



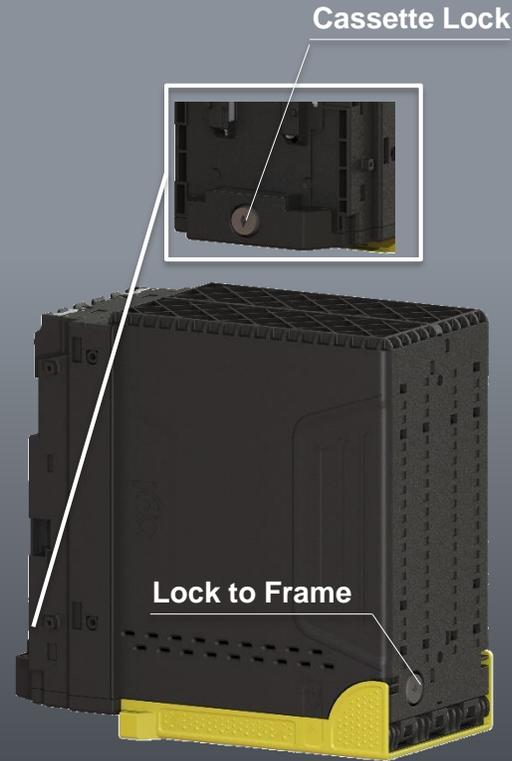
200 Note

- 200 note true capacity
- Embedded easy tilt opening
- Applicable to all R-900 validators



600 Note

- 600 note true capacity
- Cassette lock option
- Drop proof from 1m
- Applicable to all R-900 validators



1000 Note

- 1000 note true capacity
- Cassette lock option
- Additional lock option to lock cassette to frame
- Drop proof from 1m
- Applicable only to RS-900 with metal frame

Drop Proof Design



Firmware Update



STS Advance Tool



USB Stick / PPM

Remote download
through CCNET