

# BEAM

## Retail Cash-In Solution Version 1.5

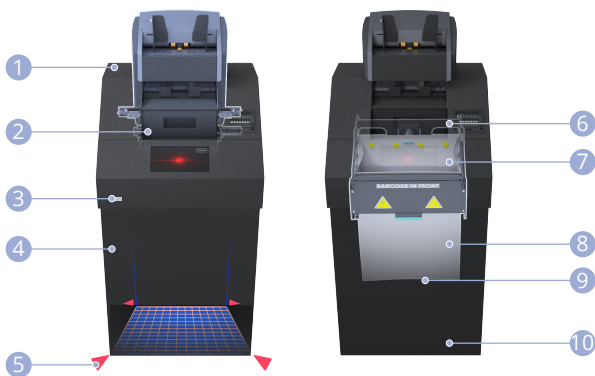
- Managements available for:  
*User, Transaction, Safe, Deposit, Bank, CIT, Reports, Error.*
- Depositing Technology  
*100 Notes per deposit | Counting at 600 Notes/min.  
Notes SN Recognition | Supports multi-currency*
- Remote Control & Preventive Measures



# Dynamic solution for retail cash management

Network based solution with latest technology brings innovation in day to day cash processing at your retail location. Together with Dragon Cloud solution makes daily cash information available across single or multiple sites. Complete real time cash activities report optimizes cash flow operation, and reduces risks of cash shrinkage.

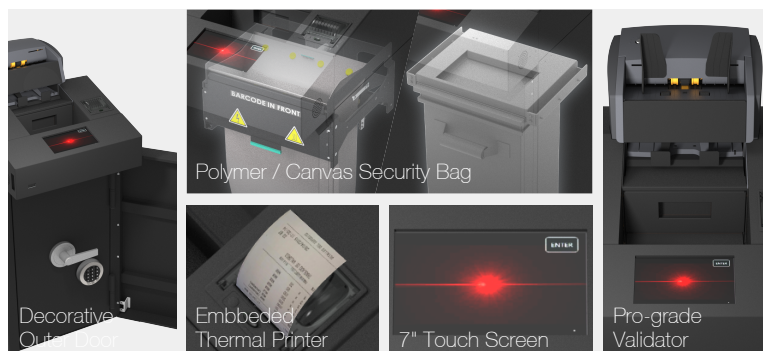
## Improvement



- ① 37% less in total mass.
- ② Enhanced protection of banknote validator.
- ③ Modern sensor inside.
- ④ Additional decorative door.
- ⑤ Save space, 4% less in footprint and 6% less of the total volume.
- ⑥ New safety mechanism on the sealing module.
- ⑦ Compact design of the sealing module and canvas bag module.
- ⑧ Simple and quick exchange from one module to another (polymer to canvas bag and reverse).
- ⑨ Additional bag protection in the power box portion.
- ⑩ Faster and quieter CIT process.

## Features

Convenient	Mixed denomination banknotes handling
Efficient	Real time updated direct depositing software
Integrated	All info are gathered into Cloud
Interface Protocol	SOAP over HTTP(S), easy to integrate
Unlimited Connection	Connect as many units as desired
Database	Microsoft SQL Server



## Specification

Operating System	Windows 10 IOT Enterprise BEAM Application Dragon Cloud
Detection	Banknote Authentication Banknote SN Recognition
Capacity	100 Banknotes (Hopper) 100 Banknotes (Escrow) 50 Banknotes (Reject Pocket) 2500 / 4000 Notes (Polymer Bag) 5000 / 8000 Notes (Canvas Bag)
Deposit Speed	600 Note/Min.
Countable Note Size	60 x 85 x 0.08mm ~ 100 x 190 x 0.12mm
Display	7" Touch Screen
Barcode Reader	2D Barcode, supports both 1D and 2D documents
Printer	Thermal 58mm
Security Bag Types	Impulse Sealing Canvas Bag
Interface	LAN
Options	UL291 / CEN III / CEN IV Safe
Power Supply	AC100V ~ 240V, 50/60Hz
Consumption	Idle 50W / Max. 1000W
Dimension	600 x 470 x 925 mm
Net Weight	170 kg ~ 275Kg

Authorized Dealer

