



## STA DB0207 Book Drop Box

### Brief Description

STA DB0207 is a stand alone multi protocol book drop box primarily used for returning books. It supports global standards like EPC Class1 Gen2 and ISO18000-6B.

RFID reader placed inside DB0207 dropbox, accurately reads books when dropped one by one. Its easy user interface enables all levels of users to use the drop box without any hassle. Transaction related information can be viewed on screen and high speed thermal printer gives the receipt to the user as a proof of return

### Features & Benefits

- Automate and Speeds the book return process
- Reduces the crowd at the book issue/return counter
- Books are instantly checked in and removed from patrons name
- Aesthetic Design
- Books can be returned even after library hours
- Easy installation & Operation

**Note:** Actual product might differ from the image above

## Technical Specification

Operating Frequency	865-867 Mhz
Protocol	EPC C1 G2
Display	15" LCD or TFT touch Screen
Processor	Intel Duel core or higher
RAM	2GB or higher
Hard disk	325 GB or higher
GPIO	1 Relay output, 2 TTL outputs, 2 TTL inputs
Power supply	AC 110 ~ 240 V; 50HZ-60HZ;
Consumption	200W Approx
Interface	Ethernet
Print method	Direct thermal line printing
Dot Density	640 dots/ line
Print speed	250mm/sec
Print width	80 mm
Paper type	Continuous

