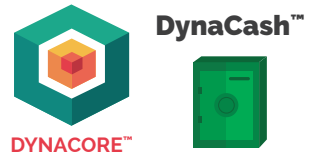


# Branch Transformation



SCAN / CLICK

## Automating Cash Transactions

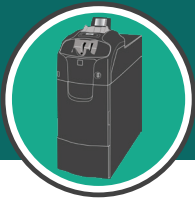
Teller Cash Recyclers have proven to be a wise investment for the financial industry due to the much needed benefits of automating cash flow in the branch. Accuracy, security, operational efficiency, and an enhanced customer experience are just a few gains achieved when adding TCR technology.



Enabled by:

**DynaCash™**  
or  
**DynaCore™**

The **human-to-technology interface** is an integral component in obtaining the full benefits from your TCR investment. DynaCash and DynaCore offer a holistic approach to efficiently and accurately managing your branch and drive-through transactions. Our middleware solutions allow you to do more with less, instinctively.



### Teller Cash Recyclers

- Reduce operational costs
- Promote secure transactions
- Increase transaction speeds
- Promote accuracy
- Cultivate relationship building opportunities
- Simplify Processes
- Establish Control



### The Decision to Automate

- Move easily to a Universal Banking model
- Consider innovative concepts to eliminate manual processes
- Move to an Open Branch concept
- Remove physical barriers between the teller and the consumer



### Impact on Staff

- Less about counting cash and more about cultivating customer relationships
- Removes physical barriers
- Greater Accuracy

**Ready to get started?**  
addontechnologies.com | sales@addontechnologies.com  
704.882.2227



# PLATFORM INTERFACE COMPARISON



## DynaCash™

- One **CC-5000** per TCR.
- One-time license fee.
- CC-5000 keypad with LCD display.
- DynaCash software on Teller Workstation PC.
- Locally managed using the CC-5000
- Optional **DynAssign software** with Admin-Supervisor-Teller Security Levels.
- Supports Local PC installation and Server installation including thin client environments.
- **Two** connected online tellers and all other tellers use the CC-5000 keypad for buy/sell activity.
- Bixelon Journal Printer / Instachange or Telequip Coin Dispenser.
- Via **CC-5000** (1) 8-pin RJ-45 10/100 LAN, (2) USB Type B, (4) 8-pin RJ-45 RS-232 Serial.
- Teller processes end of day net buy or sell ticket to balance the individual drawer GL to the TCR GL.
- Supports Audit capability if the TCR offers this functionality.
- Supports modern TCR features like transit and operational cassette cash management and functionality.
- Hotkey.
- DynaLog™ Server EJ service can be installed on a server or local PC, EJ Viewer installed locally for Branch use.
- Shown at time of transaction.
- Varies by TCR.
- Local updates or from a local subnet.

VS



## DynaCore™

### LICENSING

- One **DynaCore Controller** per TCR.
- One-time license fee.
- Nominal annual software fee.

### USER INTERFACE

- .NET Console App on any Teller Workstation, PC, or Windows Tablet.

### USER MANAGEMENT

- Locally or IT managed **via Microsoft Windows Active Directory**
- 15 customizable Security Level Groups.

### NETWORK COMPATIBILITY

- Supports Local PC installation and Server installation including thin client environments.

### CONNECTED WORKSTATIONS

- **Six** concurrent users can perform online transactions and cash management operations.

### CONNECTED PERIPHERALS

- Bixelon Journal Printer | Instachange or Telequip Coin Dispenser | cash discriminator integration and coin sorter integration.

### CONNECTIVITY

- Via **DynaCore Controller** (2) 8-pin RJ-45 100baseT LAN, (2) USB Type B, (1) USB Type A Service Port, (6) 8-pin RJ-45 RS-232 Serial, (1) Alarm Contact.

### END OF DAY BALANCING

- Teller processes end of day net buy or sell ticket to balance the individual drawer GL to the TCR GL.

### AUDIT SUPPORT

- Supports Audit capability if the TCR offers this functionality.

### EXTRA CASSETTE SUPPORT

- Supports modern TCR features like transit and operational cassette cash management and functionality.

### ONLINE TRANSACTION METHOD

- Hotkey.

### REPORTING

- Supports Server based EJ options, but also stores data on an SD card located inside the DynaCore Cash Automation Controller.

### WARNINGS

EMPTY/LOW/HIGH/FULL/RSM /CASSETTE/DENOMINATION

- Available to view anytime on the warning screen.

### DURESS DISPENSE ALARM

- Silent Alarm contact available on the DynaCore Cash Automation Controller supports Duress Dispense.

### FIRMWARE UPDATE

- Local updates or remotely if port forwarding is available.

## About Direct Integration

While a Direct Integration Solution is a choice for many institutions, its deployment may come at a higher initial and annual price tag. Even after integration is complete, the deployment typically only drives basic cash movement for online transactions and may not support advanced TCR features, such as the use of an extra cassette for secure cash movement. Direct Integration often requires more project management resources and collaboration with the teller application implementation team and can slow down the timeline of implementation. Peripheral hardware add-ons may require additional network hardware to support communication. Auditing features and reporting options may also be limited. Direct Integration often restricts the number of online users per TCR and typically will not support offline transactions.