



# SCR Advance<sup>TM</sup> NOTE RECYCLER







# **SCR Advance**<sup>TM</sup>

# Description

The SCR Advance<sup>™</sup> banknote recycler delivers a highly reliable and compact cash handling solution. This enhances user experience and increases profitability for operators. The SCR Advance is an outstanding alternative to traditional cash payment solutions.

The SCR Advance banknote recycler improves acceptance rates, jam rates, security, and cost of operation. The compact footprint of the SCR Advance makes it a flexible option for many applications including gaming, kiosks, ticket vending machines, and self-checkout counters.

The SCR Advance provides a more efficient way to process cash payments at speeds and security that deliver on customer expectations.





# **Benefits**

Customer Convenience. Cash accepted is recycled for use as change, reducing device intervention

**Eliminate the risk of theft.** High security validation technology, with a specialized inventory management system to ensure complete note accountability—even in a powered down state

**Compact footprint.** Easily fits into new or existing devices and reduces overall footprint of the machine

Low cost of ownership. Unit is much less expensive to install than traditional two drum recycling solutions

Limit staff intervention. Cash volume monitored with notification when the unit is full—this eliminates the inconvenience of daily cash collection





# **Specifications**

### Dimensions (H x W x D mm)

• 518mm x 114mm x 236mm

### Note validation

• 62mm - 83 mm Width 120mm-166mm Length

### **Interfaces Supported**

• RS232, USB

### **Denominations Recycled**

• Up to 4 (MDR version)

### **Recycling Cassette Capacity**

 $\bullet$  60 + 60

### **Maximum Stacking Capacity**

• 600, 1200 in drop cassette

### **Operating Temperature**

• 0°C - 60°C



### **Firmware Updates**

• USB, Protocol

### Compliance

• CE, EN60335-1, EN60335-2-82, EN 55022, IEC61000-4-3, BS EN 55024, BS EN50581

### **Acceptance Rate**

• 98% or higher

### **Operating Voltage (V)**

• 24 V DC +10%

### **Bezels**

• Universal, Gaming platform, Retail platform, Coin resistant

### **Validation Sensors**

• 6 wavelength optical, cross-channel

### **Note Insertion**

4-way



## SCR Advance™ Mixed Denomination Recycling (MDR)

The SCR Advance Mixed Denomination recycler offers the ability to securely store and dispense up to four denominations for customers using two-recycler drum technology.



Thanks to advanced sensors and note tracking systems, the MDR model gives OEM's flexibility on note recycling without sacrificing note-to-note speed. The mixed denomination recycling feature is fully configurable via a protocol which provides exceptional freedom for customer's developing their cash management systems.



### SCR Advance™ Multi-Note-Escrow (MNE)

The MNE feature opens a new range of applications. Speed, high security, and product reliability with the capacity to store notes in escrow for unattended customer-facing applications such as ticket vending machines, bill payment kiosks, or even retail pay stations.



### SCR Advance™ Single Note Escrow (SNE)

The base model of the SCR Advance™ banknote recycler offers two-denomination recycling as a Single Note Escrow (SNE) device. Fast and secure cash transactions in a compact two-denomination recycler while providing high reliability, acceptance rate and best performance versus same class competitors.





# Accessories

### STS Advance™

STS Advance<sup>™</sup> provides operators with flexibility and control on machines that have SC family products integrated. It supports a full range of configuration and software update functions with user-friendly software and handheld tools so you can:

- Reconfigure new/multiple currency software and configuration data
- Monitor the performance of your Cashflow field base
- Collect unit performance and report audit data
- Support PPM and PPM Advance

STS Advance is designed to be user friendly with minimal training. You can meet your unique support needs quickly and easily.



### PPM Advance™

PPM Advance (portable programming module) gives you complete control of your payment terminals. It provides enhanced features that you can configure and control to meet your unique support needs. The next generation, which features a display screen, will make the PPM Advance a more powerful tool – further lowering cost of ownership associated with CPI products.



