



STREAMLINE YOUR NOTE REPLENISHMENT WITH RELIABILITY & SPEED

BNR/BNF Advance Banknote Recycler



**INSERT UP TO 50 NOTES
IN A FEW SECONDS**

Designed with the needs of retailers in mind, the CPI Bank Note Recycler/Bunch Note Feeder (BNR/BNF) removes the need for time-consuming note-by-note replenishment, providing a user-friendly experience. The BNR/BNF's adjustable input accepts up to 50 notes at once, providing both customers and retailers with improved speed and efficiency in the note feeding process.

The BNR/BNF expands on the strong performance of the standard BNR, giving users the ability to insert more notes at a time than ever before. Touting a sleek and streamlined design, the BNR/BNF is the most compact note recycler on the market, allowing for effortless integration into any retail space and freeing up valuable real estate for other essential equipment or merchandise

MAXIMUM UPTIME, UTMOST EFFICIENCY



Fast Replenishment – BNR Bunch Note Feeder allows up to 50 notes insertion in less than 25sec, reducing replenishment time and expediting staff integration with the device. Based on the individual retailer's needs, the input magnitude can be adjusted allowing for the utmost flexibility.



Debris Resistant – To minimize debris, the BNR/BNF remains closed when idle and opens the minimum amount for any given customer payment. This results in less debris accumulating in the machine due to foreign objects.



Easy Jam Clearance – In just a few simple steps, jams can easily be cleared from the BNR/BNF by any staff member. Because of the device's simplicity and reliability, minimal staff training is required and the need for service calls is significantly reduced.



Compact Design – The BNR/BNF's design makes it the most compact note recycler on the market without sacrificing quality. This allows for more flexibility in cabinet design and opens up store's space for other essential equipment. The BNR/BNF can be neatly positioned alongside CPI's Compact Coin Recycler (CCR), enabling customers to build smaller systems and optimize cabinet space.



BNR/BNF Advance Technical Specifications

* BNR/BNF accommodates multiple hardware configurations for Recyclers, Loader and Cashbox Sizes

Product Versions	BNR/BNF Advance
Interface	Connection to host machine via USB
Voltage	24 Volts DC -10% +20%
Current Consumption	Idle: 0.6 Amps Peak: Max 11 Amp (@ 21.6V or 5°C)
Protocol	BNR-XFS, Windows, Linux device API, JavaPOS, uAPI
Compliance	CE, UL, RoHS
Dimensions (W x D x H mm)	BNR4S/3M - 165 x 432 x 604 BNR3S/2M - 165 x 432 x 505
Weight	Up to 27Kg
Operating Environment	Operating: 5°C to 45° C Storage: -40°C to 70°C Relative humidity: 5-95% RH
BNF Input	Up to 50 notes (2 notes/sec)
Notes Dispense	Bundle (up to 15 notes)
Currency Support	Worldwide currencies
Denominations Recycled	Up to 3 modules / 6 denominations / 30 & 60 note capacity per module
Optional Loader Cassette	Yes - 250 notes
Cashbox Capacities	600 / 1,400 notes
Software Updates	Remote software updates for note sets, firmware and configurations

