

# Data Sheet

## Fujitsu G611

### Multi-Cassette Media/Currency Recycler

Greater Performance, Reliability and Flexibility: The G611 Bill Recycling Unit  
High Flexibility Multi-Cassette Bulk Note Presenter/Recycler

#### Enhanced Functional Features

- Industry leading Fujitsu-patented bill validation technology verifies, sorts, and images all deposited and dispensed notes.
- Capable of supporting mixed currencies, new and used, paper and polymer notes as well as personal checks and coupons.
- Can support up to four high-capacity cassettes; the deposit cassette and the recycle cassettes can be configured in any combination from 1 to 4 cassettes.
- Higher capacities with up to 16,000 new bills\*
- Robust SDK in middleware enables more rapid integration of application software.

#### Benefits

- Lower cost of ownership by more efficiently managing currency management system and cash-in-transit costs.
- Completely accessible transport path with strategically located sensors to assist in identifying locations of currency jams or foreign objects.
- Supports provisional credit, giving the OEM customer the benefit of improved cash flow before cash is actually removed from unit, transported by the CIT vendor and settled in bank's back office.
- Manages the quality of notes by accepting and separating unfit currencies, identifying and capturing counterfeit, while dispensing only fit currency to end customers.
- Unit can be integrated easily into cabinet or safe and then safely "racked out" to provide access to the entire transport path and quick access to all cassettes.



# G611 Solution Overview

## G611 Solution overview with lower module open

The G611 bill recycling unit sets a new standard when it comes to speed, capacity and reliability in a high-end currency management system for the OEM sales channel.

The G611 has the capacities and flexibility that many smaller recyclers lack. The G611 can support up to 16,000\* notes in full recycle mode (4 recycle cassettes) or up to 12,000\* notes (3 recycle cassettes) for recycling and up to 4,000\* notes in a secured depository. In addition, the G611 offers a very robust, lockable and removable 800 note reject cassette that can collect unfit, counterfeit or non-recycled currency.

With greater capacities and flexibility, the G611 may be the ideal OEM solution for teller assist, ATMs, bill payment or front or back-office cash management systems. In other words, the G611 is suitable for virtually any environment that handles larger sums of cash.

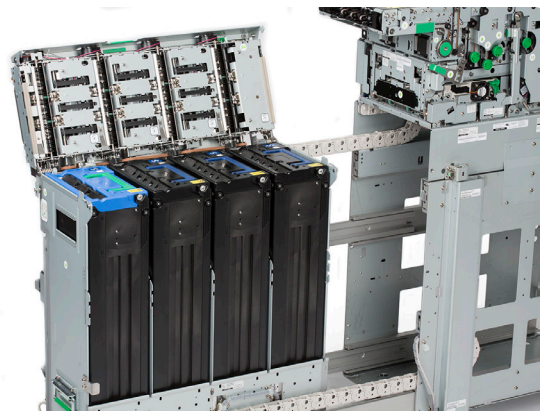
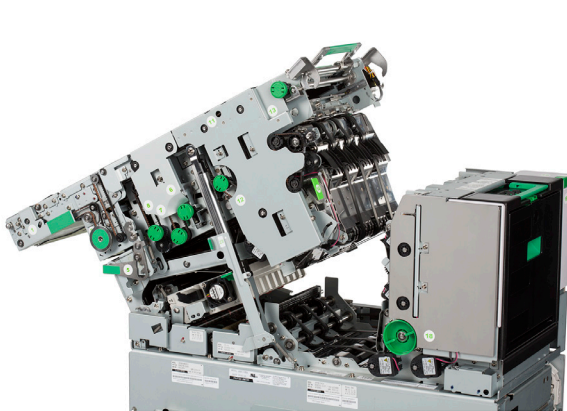
With Fujitsu's best-in-class bill validation, mixed new and used, paper or polymer notes are no problem. Up to 100 mixed, stacked notes can be placed in the acceptor module for deposit. Notes are then counted, validated (a complete image of the front and back of the media captured) sorted and stored; all in a matter of seconds.

The G611 supports provisional credit which enables your customer to credit accounts immediately, thereby improving cash flow and improving the bottom line.


In addition, the Fujitsu-patented BV is designed to protect your investment far into the future. With the introduction of new currencies, new polymer notes, and anti-counterfeiting measures, it is important you have the most flexible BV technology available. The G611 BV can support up to 256 different denomination templates. Adding new currencies or denominations is simply a matter of downloading new firmware. No costly hardware upgrades or on-site visit is required.

Depending on your integration and installation requirements, the G611 can be configured for front or rear access. And its unique "racked out" design permits easy access to the escrow area, the transport path and cassettes to clear jammed notes or foreign objects.

The Fujitsu higher-end BRUs like the G611 are the most flexible on the market. Depending on your unique requirements, they can be configured to accept deposits in one, two, three or four cassettes. If you are unsure if the G611 is the right investment for your customers, contact Fujitsu. We have developed financial tools that will help you to quickly determine the ROI



# G611 Product Specifications

Dimensions (W x D x H)	360mm x 610mm x 990mm Peso (sin
Weight (without bills)	150kg
Maximum Deposit	4,000 Notes*
Maximum Dispense	100 Notes
Recycle Stacker Capacity	4,000 Notes* x 3 Cassettes; option 4 cassettes with no depository option
Deposit Cassette Capacity	4,000 Notes*
Reject Bin Capacity	37mm
Acceptable Media Range	Max. (mm) 70mm x 156 mm Min. (mm) 65mm x 140 mm
Thickness (mm)	0.09 ~ 0.20
Interface Specifications	USB 1.1 Full Speed CEN / XFS
Electrical Reuirements	DC +24V +/- 10% Avg,22.5A Peak 31.0A
Temperature	Operation: 5°C - 50°C Stop State: -5°C - 50°C
Relative Humidity	Operation: 20% - 80% Stop State: 10% - 90%
RoHS-compliant	Yes
UL Compliance	Yes 



Fujitsu Frontech North America reserves the right to change specifications without notice

\*Actual number of notes depends on fitness of currency, new versus used

## Contact

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