BV-6200G Banknote Validator

High reliability for recognition of Banknotes, authentic or fake. Most suitable for automated fare collection systems of railway, subway, bus, etc.

Performance Highlights

Validates multiple currencies

- such as Euro, US\$, Swiss Fr, Korean Won, etc.
- Applicable within the size of w 62-85mm and L120-160mm

Escrow (tentative withholding of banknote)

up to 15 banknotes per one transaction

Cashbox

- Store approx.1,000 banknotes depending on kinds and conditions of banknote
- Two types of cashbox available Standard: with mechanical key Option: with electronic key and up-loading by combination of Docking Station

Optical/Magnetic recognition

High Accuracy in validation

Rapid transaction

Approx. 2 seconds for validation and tentative withholding per banknote

Helpful built-in functions

Self-diagnosis, Protection against fraudulent actions, etc.

Simple, less trouble and easy maintenance

- Compact body (Depth 280mm)
- One-way bill transport system
- Easy access without any tool for freeing jammed banknotes and cleaning banknote-guide ways

RoHS compliant



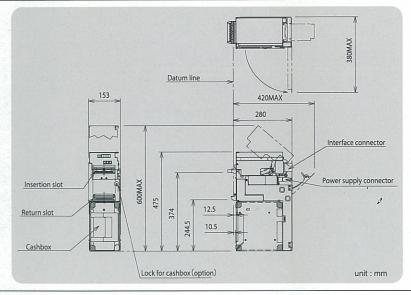
BV-6200G

Banknote Validator

cifications	Model	Identification	

Model Identification	BV-6200G		
Acceptable Size of Banknote	Width: 62 to 85mm(2.4 to 3.3 inches)		
	Length: 120 to 160mm(4.7 to 6.3inches)		
4 Ways Acceptance of Banknote	Either Side and Either End lengthwise		
Processing Speed	Validation: Approx. 1 second		
	Insertion to insertion: Approx. 2 seconds		
	Reject Note Return: Approx. 2 seconds		
	Escrow Note Return: Approx. 2 seconds		
	Escrow Note Store: Approx. 5 seconds		
Escrow Capacity	up to 15 banknotes per one transaction		
Cashbox	Store approx. 1,000 banknotes by stacking neatly		
	Cashbox capacity varies depending on kinds and condition of banknote		
	Two types of cashbox available;		
	Standard: BNK-60A4G with mechanical key		
	Option: BNK-60A5G with electronic key and data-logging,		
	up-loading by combination of Docking Station		
Helpful built-in functions	Self-diagnosis with error-code indication, Protection against fraudulen		
	actions, Memory for transaction records, etc.		
Interface	RS232C, USB (Optional)		
Power Supply	DC+24 volts(+/- 10%)		
Ambient condition for operation	Temperature: 0-50 degree C (32-122 degree F)		
	Humidity: 20-90%RH, but no condensation		
Mass	Approx. 15.6kg(34 lbs)		
Dimensions	Height: 475mm(18.7 inch)		
	Width: 153mm(6.0 inch)		
	Depth: 280mm(11.0 inch)		
	excluding protrudent portion		





Specification subject to change without notice. OActual color of the product may be slightly different from the color printed.

CAUTION: To use BV-6200G safely and properly, be sure to read the Manual before operation.

This brochure is current as of July 2009.

NEC Magnus Communications, Ltd.

URL: http://www.t-ns.co.jp/english/index.html

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