HITACHI Inspire the Next



The iH-100 Series Currency Discriminator
Single Pocket Bank Note Counter

01: FULL IR CIS SENSOR

02: UP TO 5 CURRENCIES

03: 3D SIZE DETECTION

04: EASY MAINTENANCE

## HITACHI Inspire the Next



Advanced Intelligent single pocket currency counter,

Reliable Discriminator with excellent Counterfeit Detection.

Using Full IR CIS sensors, it can recognize value and count of EURO, USD, and also local currencies.

Using UV, MG, IR sensors, it has excellent counterfeit detection feature.

Easy Maintenance for cleaning sensors and removing notes if necessary by opening the front cover.

## SPECIFICATIONS:

Characteristics:	Description:	Characteristics:	
Available currencies:	EURO, USD, LOCAL(OPTION)	Countable Note Thickness	
Speed:	Max. 1100 notes/min (piece count) Max. 1000 notes/min (value count)	Countable Note Size:	W
Hopper capacity:	500 notes	Dimensions:	
		Weight:	
Stacker capacity:	200 notes	v v cigi it.	
Feed system:	Roller friction type	Power supply:	
Display:	3.1 inch Graphic LCD (192 x 128 dot)	Power consumption:	
Denomination detection:	Full image sensor		

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- Metal Thread Code Reading
- Magnetic Pattern Recognition
- Ultraviolet Detection
- IR feature Verification and Detection

Characteristics:	Description:		
Countable Note Thickness:	0.06 ~ 0.12mm		
Countable Note Size:	W: 100 ~ 193mm, H: 50 ~ 100 mm		
Dimensions:	296(W) x 235(L) x 280(H) mm		
Weight:	10 Kg		
Power supply:	Free Voltage AC 110V ~ 240V, 50/60Hz		
Power consumption:	Standby 20W, Max 75W		

## Easy Maintenance

- Remote Display (Option)
- Remote Control through PC communication
- Easy error code display
- Display piece count, total value
- Display Denomination information
- Enhanced Low noise technology
- Easy software upgrade using USB
- User friendly wide LCD display