

BETTER. SMARTER. FASTER.™



SEES BETTER

- Contact Image Sensor (CIS) technology
- **100% note image capture, front and back**
- Optical note image centering
- **Best optical and mechanical anti-stringing technology**

THINKS SMARTER

- Two high-speed processors
- **100% compatible with Serial 003 and USB 008 protocols**
- Self-calibrating
- **100% compatible with JCM's Intelligent Cash Box (ICB®)**

RUNS FASTER

- Fastest note-to-note processing speed
- **99%+ acceptance rate**
- 85mm wide, sealed bill path
- **Dust and liquid resistant**



CASH BOX OPTIONS

iVIZION-SS/SU

- 600 or 1,000 banknote capacity* cashbox standard
- Dual locking for extra security
- Viewing window for fast and easy last-note verification
- Intelligent Cash Box standard
- ICB 3.0 web reports deliver business intelligence and key data



iVIZION-HC

- Over 3,000 banknote capacity* cashbox, largest capacity in its class
- Hybrid metal/composite cashbox is robust, durable, secure and impact-resistant
- High capacity box for ATM, retail deposit, bill-pay kiosks, redemption kiosks, high-volume self-pay terminals
- Higher capacity delivers greater efficiency, security and convenience

SEALING BAND IS SUPPORTED AS STANDARD FOR ADDITIONAL SECURITY

iVIZION-LD

- Combines high security with flexible stackerless cash drop
- Easily adaptable to a wide variety of configurations
- Flexible free-fall design allows for customized currency storage designs
- Perfect option for multi-width, multi-currency validation of up to 85mm in width
- Economical option where no cashbox is required

*Actual capacity may vary based on quality of notes accepted



FEATURES

- Accepts notes up to 170mm (177mm for HC) in length and 85mm in width
- Contact Image Sensor (CIS) technology
- Optical and mechanical anti-stringing
- Two high-speed processors
- Self-calibrating
- Easy-entry 85mm wide bezel
- Durable, modular design
- Patented pusher mechanism
- Sealed banknote path
- 4-way barcode acceptance
- Intelligent Cash Box support comes standard

BENEFITS

- Capable of accepting the form fit of any world currency
- Captures 100% of both sides of the note image for better security
- Detects and prevents manipulation or mechanical cheating
- Increases first-time acceptance rate and processes faster than any bill validator in its competitive set
- Maintains high first-time acceptance rate
- Easy first-time note entry
- Reduces maintenance costs
- Easily view last bill inserted
- Keeps dirt, moisture and light out, maintaining high acceptance rate and lowering maintenance
- Greater flexibility in barcode couponing and increases acceptance
- Delivers business intelligence and reduces errors



The award-winning iVIZION is the Foundation of Intelligent Validation™ and sees better, thinks smarter and runs faster than any bill validator in its class.

It is the perfect solution for all full-featured types of automated transaction applications, including bill pay and self-checkout kiosks, gaming devices, parking and more!

The validation and denomination process is secured by Contact Image Sensor (CIS) technology that scans 75 times more data points than any bill validator in its class, capturing the full image of both sides of a banknote or ticket. The iVIZION core includes a powerful combination of CIS optics and a patented anti-stringing device that detects and prevents manipulation or mechanical cheating.

iVIZION runs faster with two powerful processors, one dedicated to banknote evaluation, resulting in a 99+% first-time acceptance rate and the fastest banknote-to-banknote processing speed. It is self-calibrating, accepts banknotes up to 85mm wide, and has a sealed dirt and liquid-resistant banknote path, resulting in less service-related downtime.

Quite simply, iVIZION is the best, most powerful bill validator available. It's your best defense against counterfeiting and your fastest way to profits.

iVIZION-SS/SU

OVERALL DIMENSIONS (HxWxD)

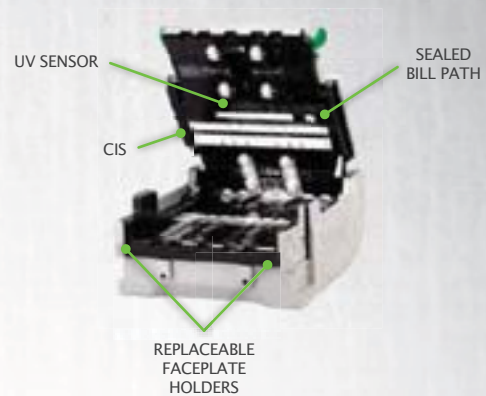
298x114x234mm (11.7x4.5x9.2")

CASH BOX CAPACITY AND DIMENSIONS

600 Note Capacity: 191x104x176mm (7.5x4.1x6.9")*

1000 Note Capacity: 191x104x225mm (7.5x4.1x8.9")*

VALIDATION HEAD



iVIZION-HC

OVERALL DIMENSIONS (HxWxD)

599x124x236mm - without bezel (23.6x4.9x9.3")

CASH BOX CAPACITY AND DIMENSIONS

Over 3,000 note capacity: 507.3x120x232.1mm (20x4.7x9.2")

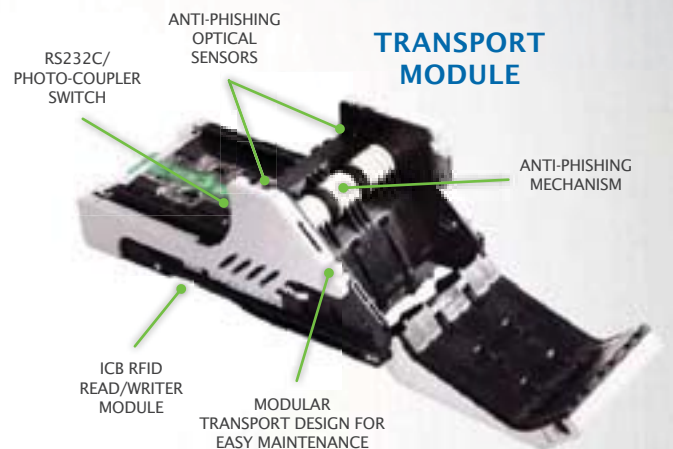
iVIZION-LD

OVERALL DIMENSIONS (HxWxD)

119x134x234mm - without bezel (4.7x5.3x9.2")

CASH BOX CAPACITY AND DIMENSIONS

Stackless (No cash box)



POWER REQUIREMENT

3.0A max at 12V

DC 12V (-5%) ~ DC 24V (+10%)

INTERFACE

USB, RS232, Photo-Coupler

MEMORY

64 Mbit Flash memory standard expandable up to 192 Mbit Flash with optional expansion board

SOFTWARE

Upgrades released for currency changes and security measures

BEZEL OPTIONS



Ask your representative about all of our additional bezel options.

