

FLEXIBLE. SECURE. FAST.

DBV-400



JCM Global's all new DBV-400 series has been meticulously developed based on our 25 years of experience in bill validation technology. The robust design, increased processing speed, and state-of-the-art sensor technology combine to make the DBV-400 the best choice for a wide range of automated payment applications.

FEATURES

- Robust design with thick plastic frame and housing
- Cash box capacity options of 300/500/1000 notes
- Under 2 seconds for note-to-note acceptance
- 6 wavelengths of high-precision optical sensors
- Designed to work at -15°C and up to $+60^{\circ}\text{C}$
- Sleep mode supported as standard
- Full color illumination insertion slot
- Optical and Mechanical anti-stringing and fishing sensors

BENEFIT

- Less risk of damage by mishandling, lower cost of ownership
- Multiple capacity options, fewer cash box pick-ups equal reduced operational cost
- Increases operational efficiency and improves user satisfaction
- High acceptance rate and best counterfeit protection
- Suitable for a wide variety of applications
- Perfect for solar, battery and low-power operated terminals
- Easy note insertion
- Protects against fraud

DBV-400

ACCEPTANCE RATE

- 98% +

BANKNOTE SIZE

- Width: 60 - 72mm
- Length: 110 - 160mm

CAPACITY

- S: 300 notes
- M: 500 notes
- L: 1000 notes

INTERFACES

- RS232C
- TTL
- Photo-coupler
- USB

PROTOCOLS

- ID-003 Serial
- ID-008 USB
- ID-044 Vend Serial
- ID-003 MDB
- ID-002 Pulsed

WEIGHT

- 1.3 kg (300 notes)
- 1.4 kg (500 notes)
- 1.6 kg (1,000 notes)

INSTALLATION

- Down Stack
- Up Stack

POWER REQUIREMENTS

- 12-24VDC
- 12V, Max 1.9A
- 24V, Max 0.96A

ENVIRONMENT

- Operation: -15C to +60C

OPTIONS

- Bezel with illuminated logo

CASH BOX OPTIONS



300, 500
and 1000-Note
Capacities

BEZEL OPTIONS



Left to Right: JCM Standard, TOB, Euro & Snack Mask



Upstack or
Downstack
Configurable



YOUR IDEAS, OUR NEXT CHALLENGE