

DBV[®]-400



FAST ACCEPTANCE

- Note-to-note speeds of less than 2 seconds

EASY UPGRADE

- Direct, easy replacement for the DBV-30x series

FRAUD PROTECTION

- 6 wavelengths of high-precision optical sensors, and optical and mechanical anti-stringing/fishing sensors

HIGH CAPACITY

- Cashbox options of 300/500/1000 notes

ROBUST DESIGN

- Thick plastic frame and housing

FLEXIBLE APPLICATIONS

- Designed to work at -15° C to +60° C

JCM GLOBAL'S DBV[®]-400 SERIES has been meticulously developed based on our 25 years of experience in bill validation technology.

Highly secure and created for durability, the DBV-400 defeats cheats and keeps transactions and cash storage safe. The robust design is built with a thick plastic frame making it both long-lasting and lightweight. A choice of cash box options makes the DBV-400 the best solution for a wide range of automated payment applications.

DBV-400 accepts banknotes up to 72mm wide. State-of-the-art, high-precision sensor technology protects operators, and a banknote-to-banknote speed of less than 1.7 seconds keeps consumers happy.

Its design keeps dust and liquid out, and a sleep mode provides minimal power consumption in idle status.

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

SUPPLY VOLTAGE

- 12–24VDC
- 12V, Max 1.9A
- 24V, Max 0.96A
- Standby:
12VDC / 0.12A
24VDC / 0.07A
- Operation:
12VDC / 1.4A
234VDC / 0.7A

- Peak:
12VDC / 2.2A
24VDC / 1.6A

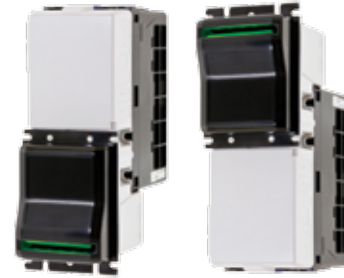
ENVIRONMENT

- Operation:
–15C to +60C

OPTIONS

- Bezel with illuminated logo

FLEXIBLE CONFIGURATION



SU Version
(up-stack)

SD Version
(down-stack)

CASH BOX OPTIONS



Note Capacities – 300, 500 and 1000

BEZEL OPTIONS



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



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