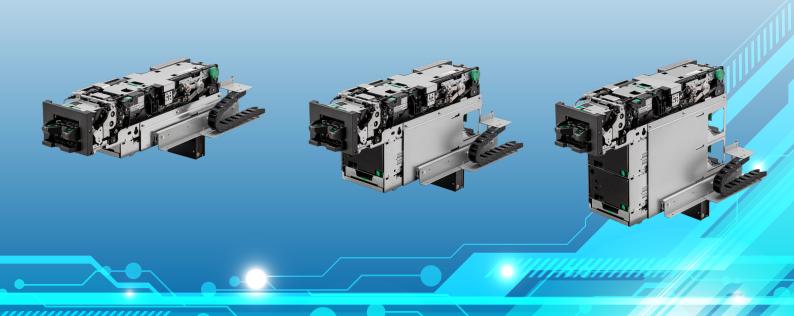
GSR50



HIGH-SPEED PROCESSING

Accepting approx. 3 banknotes per second with up to 50-note bulk feeding

SCALABILITY

- Without recycler for deposit safes
- With recycler for payment kiosks

CIS VALIDATION TECHNOLOGY

ATM-quality bill validation, fulfilling the central bank requirements

FIELD-PROVEN RELIABILITY

GSR50 is already deployed in 40+ countries worldwide, integrated by the top retail & financial OEMs

THE NEW GSR50 FOR FREEFALL DEPOSIT IS THE BANKNOTE VALIDATION MODULE FOR DEPOSIT SAFES & PAYMENT KIOSKS

GSR50 is an ideal component for the midsize deposit safe with a processing speed of approx. 3 banknotes per second.

The CIS validation technology and recycler options also make GSR50 suitable for different types of payment kiosks.



GSR50

GENERAL SPECIFICATIONS

Bunch Note Capacity

Accepting: Up to 50 banknotes*

Rejecting / Dispensing: Up to 20 banknotes*

Supported Banknote Size

W: 62mm - 85mm L: 120mm - 182mm

Acceptance Rate 97%+ (target value)*

Communication Interface

USB 2.0 (Full Speed)

Applied Voltage DC 24V +/-10%

Power Requirements

Average 8Å, Peak 12.4A (Deposit Only Type) Average 10A, Peak 12.4A (2 x RC)

Recycler Capacity 0, 2, 4

Top Module Types

Non-ECB Types

ECB Type (Compliant with ECB-6 Paragraph 36)

UV Line Sensor Type

Weight Empty

8.9kg (Deposit Only Type)

Add 5.0kg for each additional RC unit

Dimensions (Excluding Safe TR Unit)

Without RC (mm): 160 (W) x 157 (H) x 440 (D)

With 1 x RC (mm): 160 (W) x 257 (H) x 440 (D)

With 2 x RC (mm): 160 (W) x 357 (H) x 440 (D)

Environment

Operating temperature: 5°C to 45°C

Storage temperature: -10°C to 50°C

Operating humidity: 10% to 90%

*Depending on the condition of banknotes



Compact Design



All transport paths are accessible



THE AMERICAS HEADQUARTERS

JCM American Corporation

925 Pilot Road Las Vegas, NV 89119

Tel: 800-683-7248 (800# for USA, Canada & Mexico) **Tel:** 702-651-0000

ASIA-PACIFIC HEADQUARTERS

Japan Cash Machine Co., Ltd. 2-23-2 Higashi Nihonbashi, Chuo-ku Tokyo 103-0004

Tel: 81-3-5962-3731

Japan

EMEA HEADQUARTERS

JCM Europe GmbH

Muendelheimer Weg 60 D-40472 Dusseldorf Germany

Tel: 49-211-530645-0