

Instant issuing

IU700

An integrated self-service solution, banking and telecom.



Cards

debit, credit, prepaid: issued instantly

SIM + eSIM

handed out or activated on the spot

QR

transfers and withdrawals by QR code

OVERVIEW

One kiosk to speed up financial and digital inclusion: it issues bank cards (debit, credit) and prepaid cards instantly, hands out SIM cards or activates an eSIM on the spot, tops up prepaid cards, and enables transfers and cash withdrawals by QR code, on top of cash deposit and withdrawal.

Key functions

- Instant issuing of bank cards: debit and credit.
- Instant issuing of prepaid cards (up to 8 cards).
- Card dispenser module with instant printing and encoding.
- Delivery of SIM cards and immediate SIM / eSIM activation, with the QR code shown on screen.
- Prepaid card top-up.
- Transfers and cash withdrawals by QR code.
- Cash deposit and withdrawal (cash-in / cash-out) with 5 secure recycling cassettes.
- Identity verification: ID / passport scanner (MRZ + OCR, ICAO-compliant) and Full HD camera with liveness check.
- Shorter queues and lower operating costs; wider financial and digital inclusion.

Technical specifications

Dimensions	600 (W) × 1,700 (H) × 450 (D) mm
Finish	matte steel, modular front, ATM-type chassis
Branding	customisable panels, side logo
Touch screen	24" vertical PCAP, anti-glare, with digital signature
Camera	Full HD, identity / liveness check
PIN pad (EPP)	PCI-PTS 5.x certified, encrypted entry
Cards	EMV contact + contactless reader; NFC
Cash	cash-in / cash-out, 5 recycling cassettes; multi-currency acceptor / recycler
Receipts	high-speed thermal printer, 80 mm
Controller	industrial PC i5 / i7, 16 GB RAM, Windows IoT
Connectivity	LAN, 4G / 5G modem, optional Wi-Fi
Remote supervision	cash levels, hoppers, device status, alerts
Security	tamper sensors, separate locks (cash / technical), CCTV integration
Power	230 V AC ±10%; 24 V / 12 V rails with UPS
Environment	0 – 40 °C, humidity 20 – 85%
Compliance	PCI DSS and EMV

Benefits

- One solution combining banking and telecom services.
- Modular design, easy maintenance (front access).
- Customisation for local or regional branding.

Target sectors

Bank / branch

Telecom / fintech

Agent network

Government programmes

Let's talk about your project

A guided analysis with an AI adviser is available on the PRAGXIS solutions site: discovery, solution, ROI calculator.

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Specifications come from PRAGXIS product sheets and may change. Dimensions and capacities are indicative; certifications are confirmed at order.