

# KUAN 2.0

A Modern and Secured Cash Management



# Innovative deposit machine for cash management

Discover how our KUAN 2.0 improve the way users deposit cash, offering unparalleled accessibility and security.

Meet KUAN 2.0, a versatile freestanding lobby machine designed for indoor and outdoor use. With advanced banknote deposit modules for quick transactions, it boasts a modern, compact design with decorative doors and mBient® LED lightningt.

This innovative machine, ideal for heavy duty business, integrates intelligent software and high-security features. The option for a user table adds user-friendly convenience.

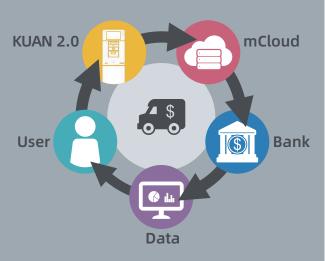
KUAN 2.0 ensures real-time cash information across locations through mCloud solutions, streamlining operations and minimizing cash shrinkage risks. Upgrade your cash management with KUAN's efficiency and security.



#### **Functions**

- · Managements available for:

  User, Transaction, Safe, Deposit, Bank, CIT, Reports, Error.
- Depositing Technology
   400 Notes per deposit | Counting at 1000 Notes/min.
   Notes SN Recognition | Supports multi-currency
- · Remote Control
- · Preventive Measures

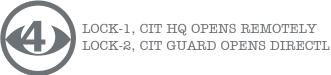


### 4-Eye Principle

Safe of KUAN requires authorizations from 2 individuals to access.

In most cases, control center and CIT guard.





#### **Essential Sensors Array**



The in-house engineered sensors technology, Authenticates banknotes, Detects holes, tears, folded or tape, missing corners, stain and soils of banknotes, scan serial numbers, TITO, Cheques, the all-in-one design makes all the tedious operations in a snap.

Contact Image Sensor MG Sensors Red, Green, IR light source

**Transmission Sensor** 

**UV Sensor** 

**Thickness Sensor** 

#### **Technical Specifications**



#### **Cost Efficiency**

Reduces metal part costs and speeds up electrical assembly.



#### **Enhanced Security**

Extra protection added in the power box area for cash.



#### **Improved Deposit Gate Protection**

Strengthened security measures for the deposit gate module.



#### **Compact Module Design**

Efficient, space-saving design for sealing and CVB modules.



#### **Versatile Safe Configuration**

Easily switch between sealing and CVB modules with a quick process.



#### **Modern Design**

#### **Enhanced Display**

#### **Space Efficiency**

#### **Connectivity Innovation**

#### **User-Friendly Option**

#### **Sensor Advancements**

#### **Swift CIT Process**

#### **Lightweight Build**

## **Model Variants**

KUAN Series come with 4 models, provide options on security grade and note capacity safe.







#### **Bag Variants & Capacity**

10000 Notes	Polymer Bag
10000 Notes	Canvas Bag
15000 Notes	Canvas Bag



KUAN Lite with Cover



KUAN Lite



KUAN 2.0



KUAN TTW



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Specification	
Operating System	Windows 10 IOT Enterprise KUAN Application mCloud
Detection	Banknote Authentication Banknote SN Recognition
Capacity	500 Banknotes (Hopper) 400 Banknotes (Escrow) 100 Banknotes (Reject Pocket) 7000 / 10000 Notes (Polymer Bag) 10000 / 15000 Notes (Canvas Bag)
Deposit Speed	1000 Note/Min.
Countable Note Size	60 x 85 x 0.08mm ~ 86 x 190 x 0.12mm
Display	15.6" Touch Screen
Barcode Reader	1D Standard 2D Scanner
Client Printer	Thermal 80mm
Safe Security Grade	Lock-1, M-Locks Vds Class II Lock-2, M-Locks Vds Class II
Security Bag Sealing	Impulse Sealing Canvas Bag
Interface	LAN
Options	UL291 / CEN III / CEN IV Safe
Power Supply	AC100V ~ 240V, 50/60Hz
Consumption	Idle 50W / Max. 100W
Dimension	524 x 627 x 1686 mm 20 5/8" x 24 5/8" x 66 3/8" inches

Authorized Dealer

Net | UL291 / 209 kg Weight | CEN / 321 kg