

DAB Series

Data Audit Box

- Easy, Quick & Seamless Installation
- Precise Auditing of each Transaction Data
- AES Encryption for Transaction Data
- Remote Management and Audit for multiple Machines
- Output Receipt w/ Customized QR Code
- Convenient Firmware Upgrade via PenDrive to DAB/BA/CC

DAB management Server



Web Browser log-in

Client/User



Web Browser log-in

WAN

3G

WAN

LAN



Internet



Vending Machine



E-Key



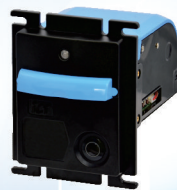
BA



CC

MDB/DEX/
VCCS

MDB/DEX/
VCCS



SP1-V



MDB
Version

VCCS
Version

EXE
Version

DAB Series

Data Audit Box

Data Audit Box (DAB) is designed to analyze and manage the transaction data between VMC and BA/CC. The user can get the whole transaction report in a period of time to audit the cash money of BA/CC on site.

In addition, DAB can print a receipt while connecting to the thermal printer (ICT SP1-V). Also, it can issue an alert via DAB's add-on 3G module to see in case the VMC needs assistance or the stock less than threshold during operating. With a compact size and USB access that can be used as an upgrade port for the DAB, BA, CC, etc, DAB will have an easy and quick installation on vending machine.

Specifications



Interface

VMC Interface: MDB, DEX, VCCS, EXE
BA/CC: MDB, VCCS, EXE



Transaction Data Access

via PenDrive



Remote Management

via ICT 3G Module Box
(in the future)



Receipt Output

Connect to ICT SP1-V



Water proof

Yes



Dimension

(H)150 x (W)80 x (T)22 mm/
(H)5.9 x (W)3.15 x (T)0.87 inches



Power-in

20~45V DC
24V AC



Security

Data: AES 256-bit
Copy proof: Yes



Utility Tool

Yes, WinXP above



Weight

Approx. 130g



Environmental

Operating Temperature:
0°C/32°F~60°C/140°F
Storage Temperature:
-20°C/-4°F~70°C/158°F



Recommended Applications

Indoor/ Outdoor/ Vending/ Kiosk

Specifications are subject to change without prior notice.



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Audit Transaction Data

- Encrypt Single Transaction
- Encrypt EVA/DTS File
- Encrypt DEX File

3G Remote Management (in the Future)

- Data Audit Remotely
- Firmware Upgrade Remotely
- Device Monitoring Remotely
- Vending Management

Firmware Upgrade Through FTL Method

- DAB Firmware Upgrade
- Devices* Firmware Upgrade

*Devices :

Coin changer, BA,.....including
Non ICT device.

Monitoring the Device Status

- Log File

Receipt Output

- Customized Receipt