

# 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



GP58V



Vending Machine



E-Key



BA



CC

MDB/DEX/  
VCCS

MDB/DEX/  
VCCS



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 GP58V). 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

 <b>Interface</b> VMC Interface: MDB, DEX, VCCS, EXE BA/CC: MDB, VCCS, EXE	 <b>Power-in</b> 20~45V DC 24V AC
 <b>Transaction Data Access</b> via PenDrive	 <b>Security</b> Data: AES 256-bit Copy proof: Yes
 <b>Remote Management</b> via ICT 3G Module Box (in the future)	 <b>Utility Tool</b> Yes, WinXP above
 <b>Receipt Output</b> Connect to ICT GP58V	 <b>Weight</b> Approx. 130g
 <b>Water proof</b> Yes	 <b>Environmental</b> Operating Temperature: 0°C/32°F~60°C/140°F Storage Temperature: -20°C/-4°F~70°C/158°F
 <b>Dimension</b> (H)150 x (W)80 x (T)22 mm/ (H)5.9 x (W)3.15 x (T)0.87 inches	 <b>Recommended Applications</b> 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