

## DigitalBank Vault ® SuperEncryption Machines Anti Espionage- Anti Interception Systems



*“ If you need to communicate top classified information or you need to store data and be absolutely sure that no hackers, no governments, no authorities, no intelligence agencies will be ever able to read the files, you will need the DBV system”*

Data that cannot be read is useless to Cyber Criminals

The DBV SuperEncryption Machines are separate devices, working offline, where you encrypt confidential data, that later on you can share online in an ultra-secure way, on any platform( email, communication messengers like Telegram, Whatsapp, or social media of any kind) or store data wherever you want (servers, PCs, hard disks, cloud).

The DBV Encryption System can be installed on separate, dedicated devices that you use, in addition to your smartphones and PCs, you are already using. The DBV System can be installed on Windows PCs and Android Devices always kept online. We can transform with our set of DBV software, any above-mentioned devices into a powerful and unbreakable encryption platform.

DBV System is working **Serverless** (no servers involved), completely **Offline** ( never connected to the internet), **Keyless** Encryption ( encryption keys are generated exclusively by the user, no encryption keys ever stored anywhere, no keys ever exchanged), **Anonymous**-no username password - no platforms - no registration needed, Each client get a **Personal, Unique Dedicated Encryption System, SuperEncryption** - Multiple/Cascade Encryption (each file is encrypted 4 times, each time with different encryption algorithms and different encryption keys), **Multi-Language**(the DBV encryption system works in all languages).

### **Hardware Options:**

1. Enigma 2021: DBV SuperEncryption Air-Gapped Machine
2. Dedicated Android devices and/or Windows PC and Laptops can be supplied by the DBV reseller or bought directly by the user while DBV provides the set of software to install, that will transform the devices into a powerful encryption machine.

**ENIGMA 2021:** “The Holy Grail of Encryption” Air-Gapped Offline Encryption System that allows the user to encrypt data at rest, data in transit, and work on encrypted data without the need to open the encryption.



**Totally Air-Gapped Offline Encryption Machine.** Immune to any Online or Offline Attack covering encryption at rest, encryption in use, encryption in transit.

**Absolutely 'Isolated' Working Environment**, completely 'sealed' PC with no external data transfer connections.

**Contactless, Serverless Transfer of encrypted files:**  
Encrypted Files imported and exported from the Encryption Machine by visual technology, based on advanced QR Codes.

**DBV Keyless Encryption:** NO encryption keys ever stored or exchanged. Generated on the spot by the user only.

**DBV SuperEncryption:** Multiple/Cascade Encryption - each file is encrypted 3 times ( [OTP](#), AES 256, BlowFish 448) each time with different encryption algorithms and different encryption keys, that are never stored, anywhere, at any given time.

**DBV is a Multi-Signature** Encryption Platform: two or more users can jointly encrypt files and data, and this data cannot be decrypted unless all users inserted their secret phrase.

**Multi-Language**, the DBV encryption system works in all languages.

**Stand-Alone System** - Personal Working Station

## Technical Details:

- 1) No Ethernet, no Wi-Fi, no Bluetooth
- 2) No location, no GPS
- 3) NO CD-ROM burner, no floppy disk drive, no SD card, no USB slots, and no network interface of any kind.
- 4) EM shielding(Electromagnetic)-Eliminating radio emissions from shielded electrical components
- 5) Faraday radio shielding - Metal shields that block all radio frequencies
- 6) Block FM signal emitted from the graphics card
- 7) No built-in microphones, speakers, or headphones.
- 8) NO wireless hardware
- 9) Audio filtering to block sound in a specific frequency range
- 10) NO built-in communication interfaces
- 11) System: Windows PC.
- 12) Internal Epoxy sealing of all computing parts.

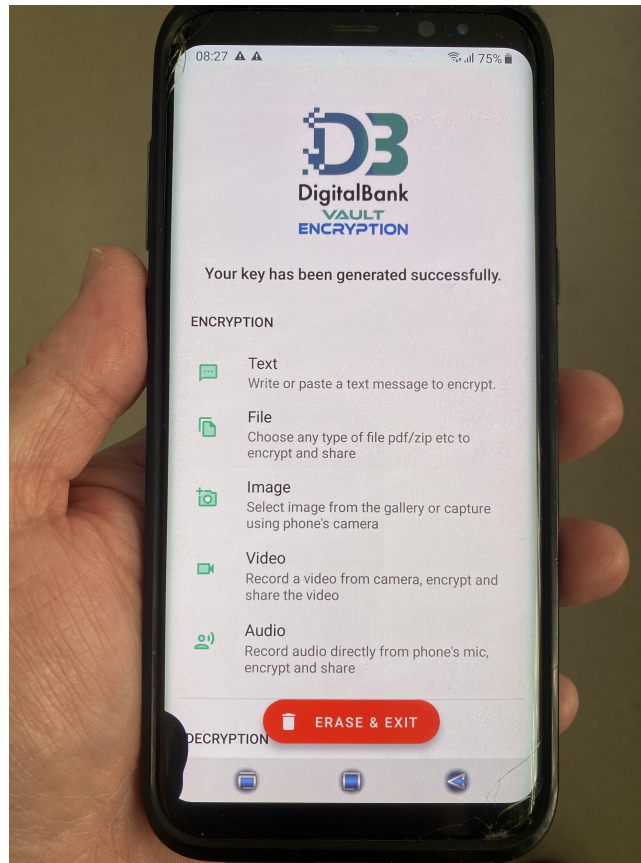
# The DBV CROSS-PLATFORM SuperEncryption Software

## WINDOWS SuperEncryption Software System



**WINDOWS** Encryption System (Software solution) to be installed on Windows PC and Laptops, transforming them into air-gapped offline fully secure encryption platforms.

# ANDROID SuperEncryption Software System



**ANDROID** Encryption System (Application solution) to be installed on Android Devices, transforming them into air-gapped offline fully secure encryption platforms.



Changing the CyberSecurity Paradigm

**Business Model:** Hardware as a Service (HaaS) or Software as a Service (SaaS) model. Monthly Subscription Fees, hardware provided with the subscription.



*Sincerely,*

*M. Weissbrot*

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