



You Cannot Hack What Isn't There.

www.crygma.com

WhitePaper

Our Solutions

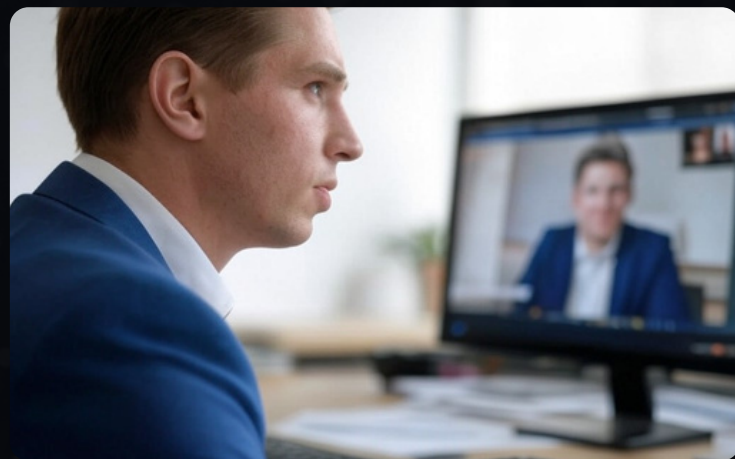


**Serverless Private
Communication
Network**



**Offline Encryption
System**

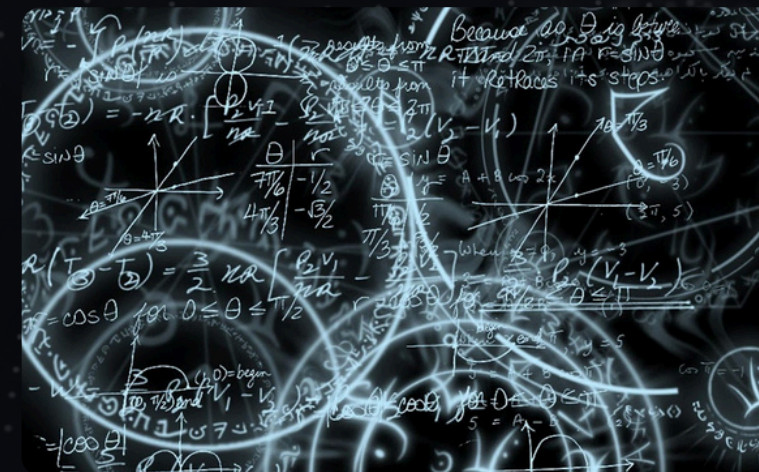
Serverless Private Communication Network



**Supports All
Communication Types**



No Data Ever Stored

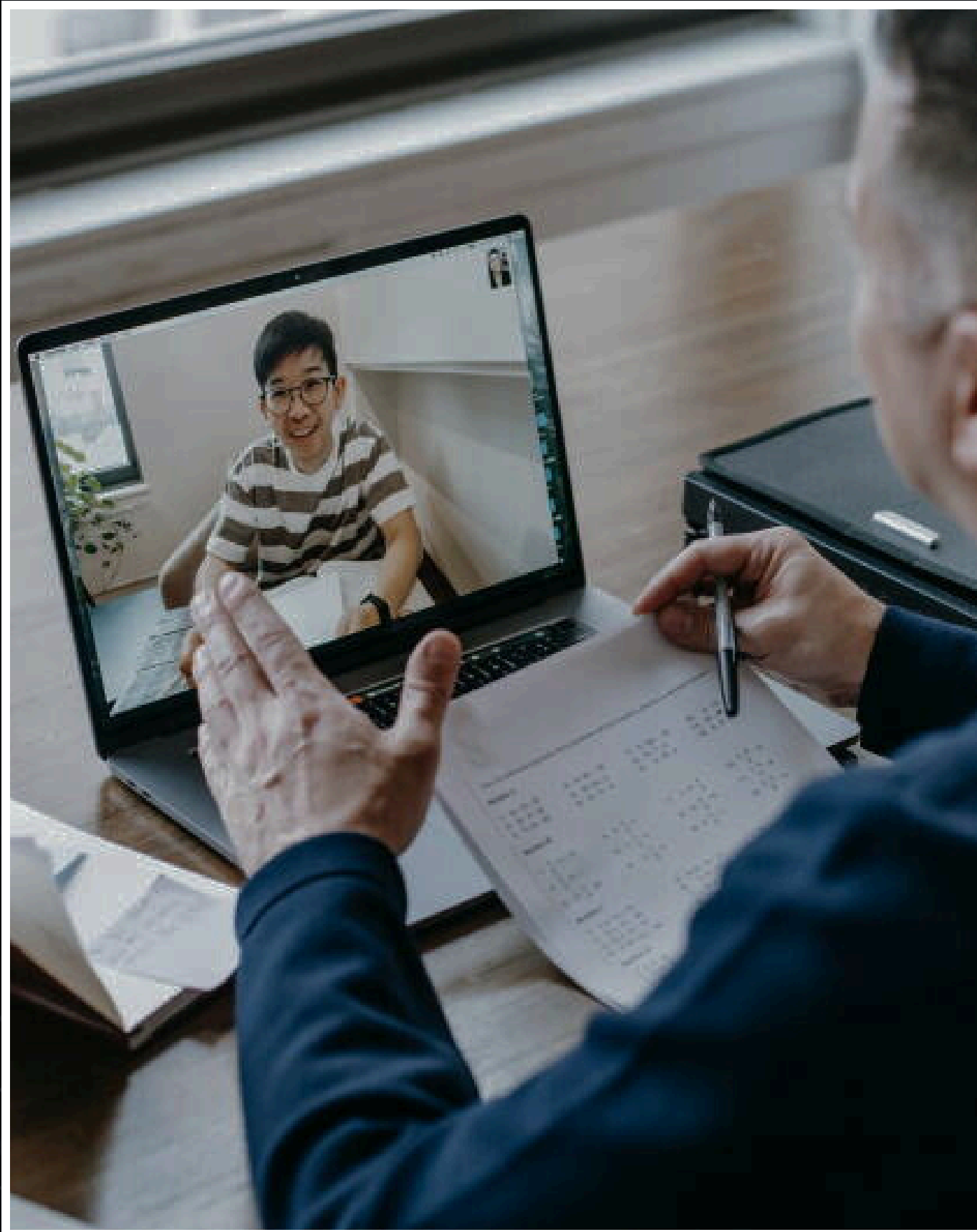


**Sophisticated
Encryption Algorithms**



No Servers Involved

Can be used on any device and operating system



Serverless Private Communication Network

Supports All Communication Types

Supports secure, high-quality video/audio calls, real-time text messaging, and encrypted file sharing, ensuring seamless and private communication for all needs.

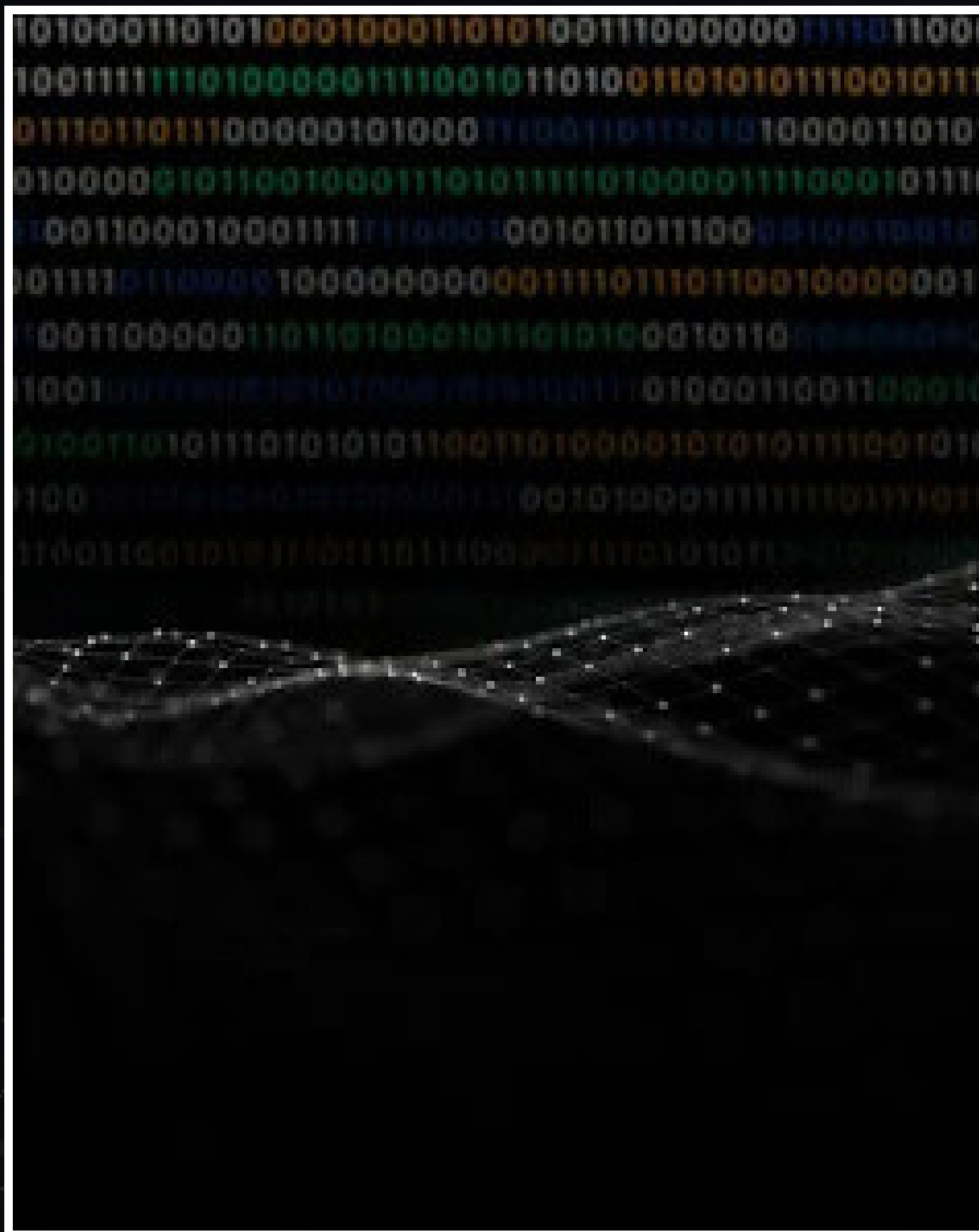




Serverless Private Communication Network

No Data Ever Stored

It is completely anonymous and **has no metadata storage**. No need to download any app, it works on every device that has web browser.



Serverless Private Communication Network

Sophisticated Encryption Algorithms

Encryption Keys are changing randomly every 7 seconds.
We generate for every user a personalized encryption algorithms.



Serverless Private Communication Network

No Servers Involved

The system is peer-to-peer communication network that leaves **no digital trace** online or on the devices used.

No servers or clouds, and **No third party involvement.**

Offline Encryption System



Air-Gapped



Keyless Technology



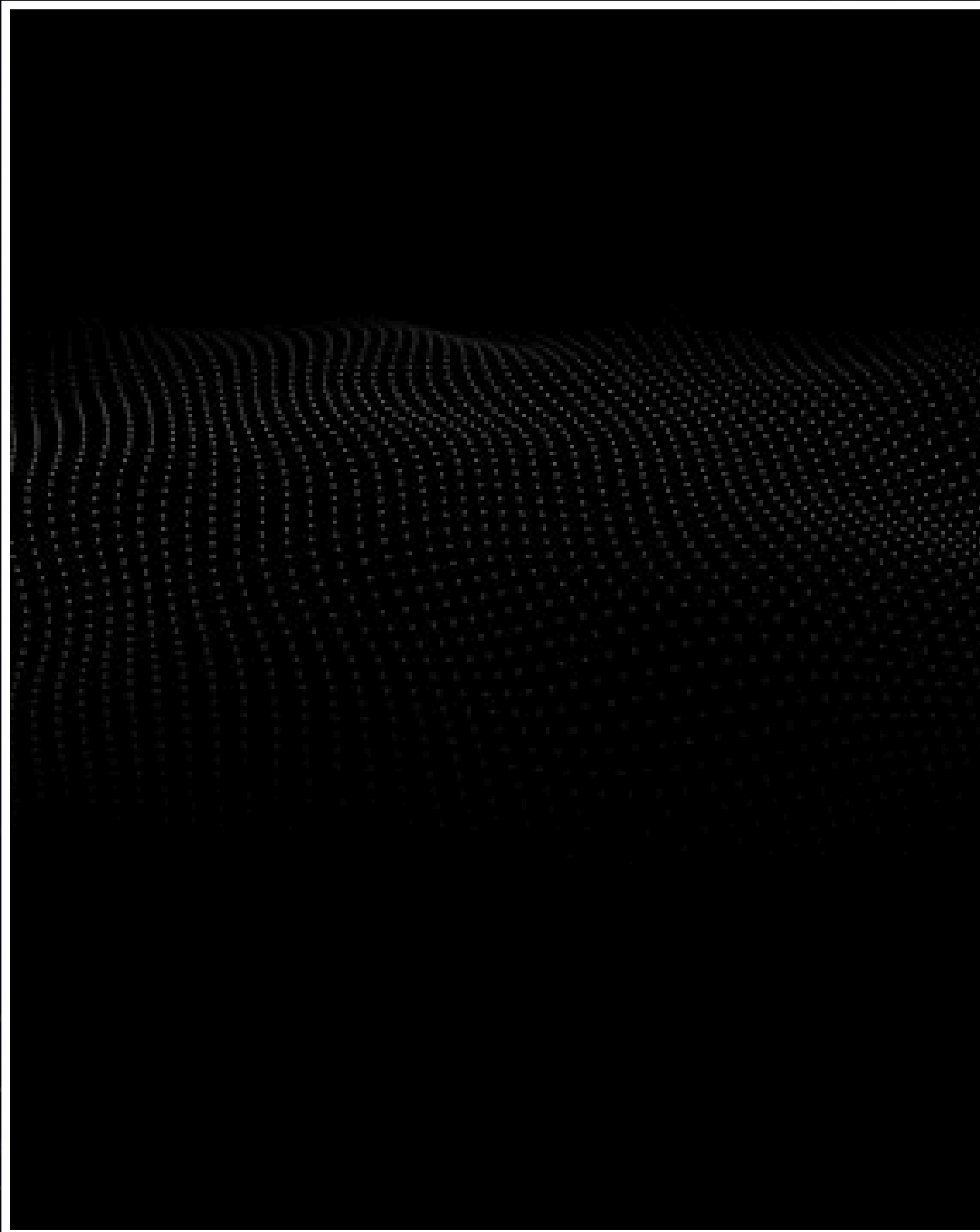
Multi Signature, Multi-Layer Encryption



Supports Quantum Resistant Algorithms

“Data that cannot be read is useless to cyber criminals”

Can be used on Desktop or Mobile



Offline Encryption System

Air-Gapped Encryption

Completely disconnected from the internet, ensuring immunity to remote hacking, cyber espionage, and malware attacks.

Guarantees maximum security for classified or sensitive data.

It ensures immunity from remote hacking attempts, malware infections, and ransomware attacks.

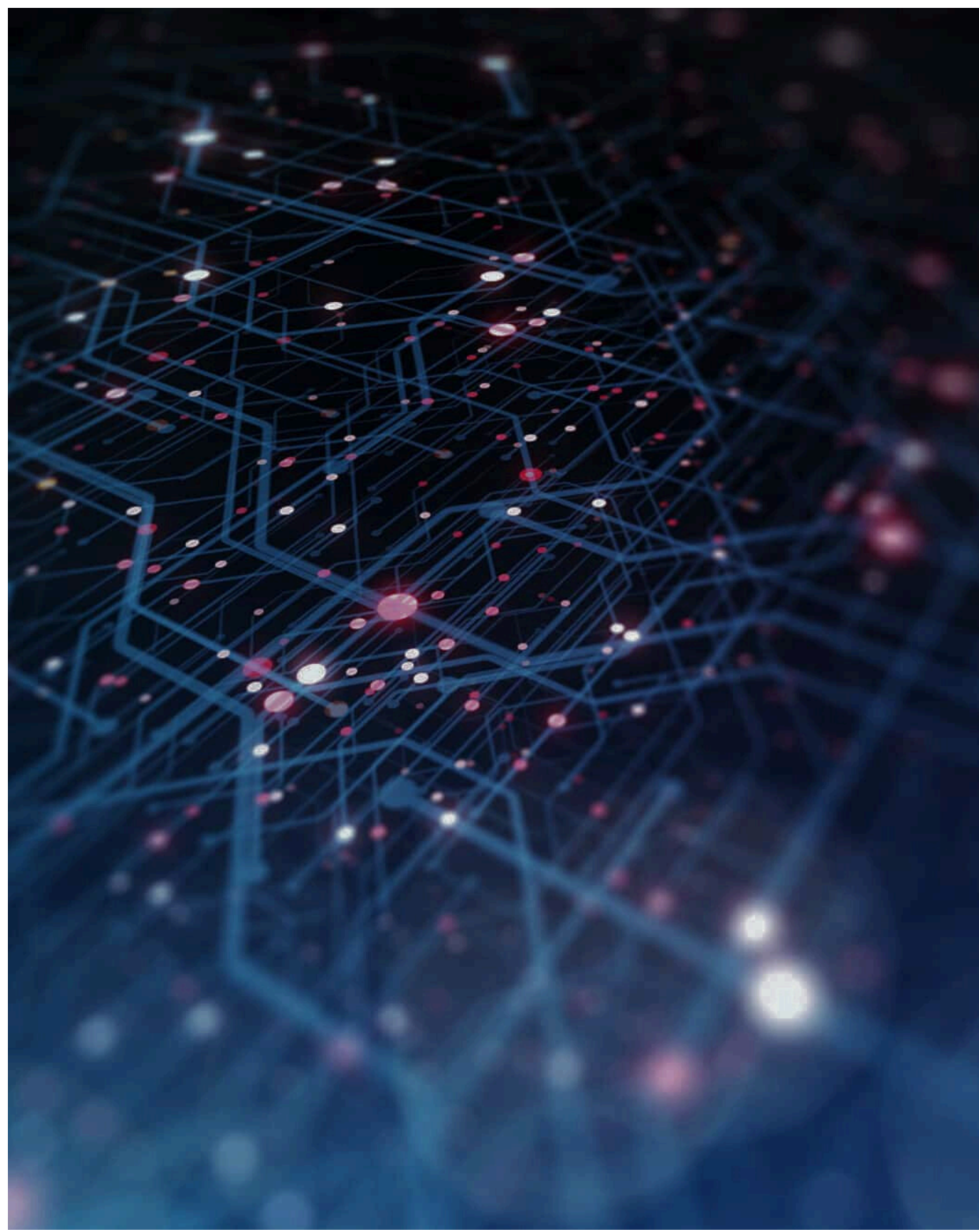


Offline Encryption System

Keyless Technology

User-generated encryption keys that **are never stored, exchanged, or interceptable, providing unmatched security.**

Ensures immunity to digital forensic analysis, as keys are not recoverable.

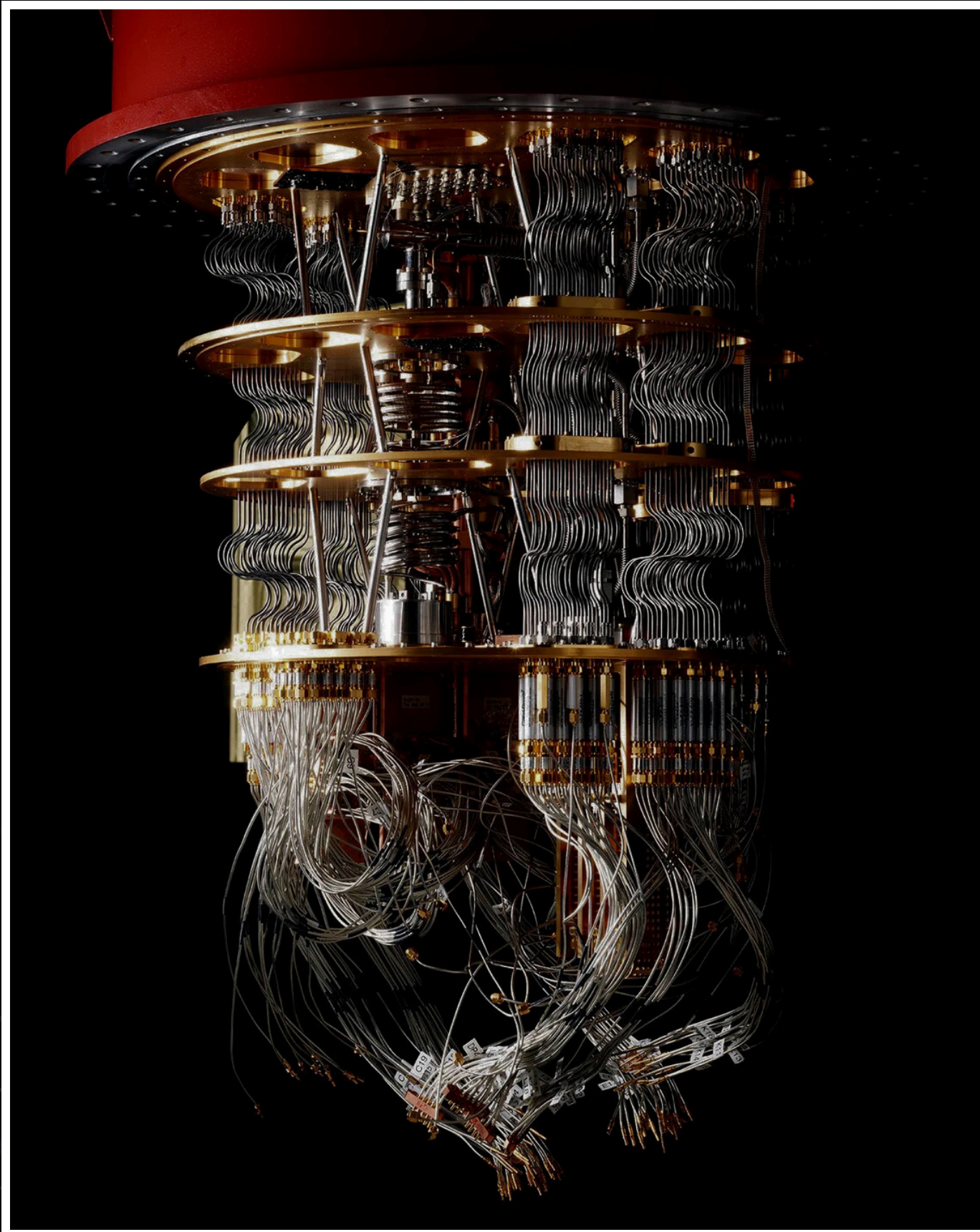


Offline Encryption System

Multi Signature Multi-Layer Encryption

Multiple users can encrypt/decrypt files together.

Layered access control provides a structured security framework where different users or groups are granted specific levels of access based on their roles, responsibilities, or permissions.



Offline Encryption System

Supports Quantum Resistant Algorithms

Multiple layers of symmetric encryption (OTP, AES 256, Blowfish 448, ThreeFish 1024) make data unbreakable and indecipherable, no matter how computational power is applied.





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