

DATA ASSURANCE



True Zero Trust Layer 4 Encryption Protects
Data In Your Network, In The Cloud & In Transit



DATA ASSURANCE

OMNIA's Data Assurance module enables you to effectively guard your business and employees against ransomware and data theft, ensuring the safety of your crucial data, even when it's on the move.

True Zero-Trust, layer 2, 3 & 4 encryption makes your data unreadable and so worthless to cyber criminals, protecting businesses from ransomware attacks and data breaches – and the resulting fines. Classify & protect sensitive data across any network with zero impact to performance, scalability or operational visibility.

A Brief Description

- Layer 2, 3 and 4 Data Assurance technology
- Operates independently of applications and the underlying network
- Enables data assurance, including encryption of data in transit
- Protects data North to South (WAN) and East to West (LAN)

What It Means To Your Business

- Your data becomes worthless if compromised — data cannot leave your network unencrypted
- Protects against double extortion ransomware — even if cyber-criminals are already hiding in your network
- You hold the security keys (not even the network provider has access or visibility) = True Zero trust
- Criminals cannot read your data meaning they do not know if it is web browsing data or highly sensitive data
- Not a single company that has recently had data stolen, or has been held to ransom, was running Layer 4 encryption

Protect Your Data With Defence-Grade Encryption

Classify & Protect Sensitive Data Across Any Network
with zero impact on performance, scalability or operational visibility.

Provided in partnership with

THALES
Building a future we can all trust

Defence-Grade Protection for Your Sensitive Data:

Protect your data at rest or on the move – wherever your data travels

Trusted by global organisations:

- Built on Thales encryption technology
- NATO-certified security standards
- Protects data across offices, data centres & cloud
- Renders stolen data completely useless to criminals

Performance without compromise

- Zero impact on network speeds
- Works with existing security systems
- Flexible deployment options
- Compatible with all network types

Complete protection everywhere:

- Secures data in transit between all locations
- Protects cloud and on-premise environments
- Centralised management for easy control
- Future-proof encryption standards

Available your way:

- Choose as part of the OMNIA suite, or
- Select as standalone solution
- Scale to match your needs
- Expert implementation and support

BE assured