EVIDEN

Trustway IP Protect

Secure your data in motion with our cutting-edge Trustway IP Protect (IPSec) that will support post-quantum algorithms by 2025.

A solution based on a crypto module developed in France that will enable customers to migrate progressively towards hybrid encryption solutions.

Trustway IP Protect (IPSec) range provides state-of-theart security features designed to safeguard communications up to sensitive environments.

Its architectural design not only meets the most rigorous international standards but also ensures the highest level of confidentiality in protecting network communications.

Coupled with the centralized management infrastructure, the on-the-fly encryption of IP communications allows an easy, effective and scalable implementation to secure flows close to sensitive data.

Based on a crypto module developed in France, Trustway IP Protect offers advanced certified security, ease of deployment and leading-edge performances.









Characteristics

Protocols

- · IP (TCP, UDP, ICMP...)
- · IPsec
- · IKE
- · IPSec DR

Performances

· 50 Mbit/s to 10Gbit/s

Interfaces

 10/100/1000 Base-T Ethernet ports and optic 10Gb

Algorithms

- · Encryption: AES 256 bits
- Post-quantum algorithms (by 2025)

Certifications









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