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Trustway ProteccioTM OEM

Trustway Proteccio[™] OEM provides editors and integrators with an open and secure hardware platform for designing certified and scalable cryptographic appliances. It is based on our netHSM Trustway Proteccio[™] hardware, the only HSM with the French national cybersecurity agency 's "reinforced qualification".

It provides the flexibility to load your chosen operating systems and applications to market your own hardware security appliance.

Its cryptographic core accommodates a key that verifies the OS and the application at start-up and provides all cryptographic services necessary for the appliance.

The Trustway Proteccio™ OEM solution is well-suited for various hardware server designs, specifically tailored for PKI certification authorities, OCSP responders, servers handling eIDAS signatures and timestamping, DNSSEC servers, encryption appliances, platforms dealing with CASB encryption and authentication, and Key Management Systems.

It brings together a secure cryptographic core in compliance with the strictest international security standards, and an exclusive hardware appliance housing a complete x86/x64 application environment, to provide our OEM partners with a user-friendly and customizable solution, bolstered by the most cutting-edge physical and software security features on the market.









Characteristics

Interfaces

- 2 Ethernet 10/100/1000 BASE-T ports
- 4 USB2 ports
- 1 VGA port
- Integrated keyboard and chip card reader
- · Redundant electrical supply
- · Restart button on the front
- Secure RPC over SSL to Windows, Linux and AIX 32/64 servers.

Hardware

- COM express module
- Intel Core 2 Duo or Intel i7 micro-processor, 2 Go or 16 Go
- Storage: 250 Go or 1 To

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About Eviden¹

Eviden is a next-gen technology leader in data-driven, trusted and sustainable digital transformation with a strong portfolio of patented technologies. With worldwide leading positions in advanced computing, security, AI, cloud and digital platforms, it provides deep expertise for all industries in more than 47 countries. Bringing together 53,000 world-class talents, Eviden expands the possibilities of data and technology across the digital continuum, now and for generations to come. Eviden is an Atos Group company with an annual revenue of c. € 5 billion.

Eviden business is operated through the following brands: AppCentrica, ATHEA, Cloudamize, Cloudreach, Cryptovision, DataSentics, Edifixio, Energy4U, Engage ESM, Evidian, Forensik, IDEAL GRP, In Fidem, Ipsotek, Maven Wave, Profit4SF, SEC Consult, Visual BI, Worldgrid, X-Perion. Eviden is a registered trademark. © Eviden SAS, 2023.

About Atos

Atos is a global leader in digital transformation with 105,000 employees and annual revenue of c. € 11 billion. European number one in cybersecurity, cloud and high-performance computing, the Group provides tailored end-to-end solutions for all industries in 69 countries. A pioneer in decarbonization services and products, Atos is committed to a secure and decarbonized digital for its clients. Atos is a SE (Societas Europaea) and listed on Euronext Paris.

The purpose of Atos is to help design the future of the information space. Its expertise and services support the development of knowledge, education and research in a multicultural approach and contribute to the development of scientific and technological excellence. Across the world, the Group enables its customers and employees, and members of societies at large to live, work and develop sustainably, in a safe and secure information space.

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