TelsyMusaCommunication Security





Ensuring adequate security standards for your servers and networks is essential. Achieving this goal, however, requires considerable investment and operational costs especially taking into account the growth of cyber threats and the increasingly variety of the vulnerability surfaces targeted by attacks.

A shield for server and network security

TelsyMusa is based on a Linux distribution that can be installed on different hardware platforms such as Dell PowerEdge servers or in a small appliance suitable even for desk installation. It features a token with two smartcards: Initialization Token (IT) and Crypto Ignition Key (CIK). CIK token acts as an emergency brake, inhibiting upon its removal the forwarding of any traffic between the unencrypted and encrypted interfaces.

Red network local LAN traffic is encrypted with the proprietary **Telsy**Guard tunneling protocol for transmission through unsafe networks between Musa devices.

Why **Telsy**Musa?

- Cryptographic technology derived from government and military applications
- Proprietary Telsy's protocol and standard algorithm
- Ease of installation and low costs
- Guaranteed support





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