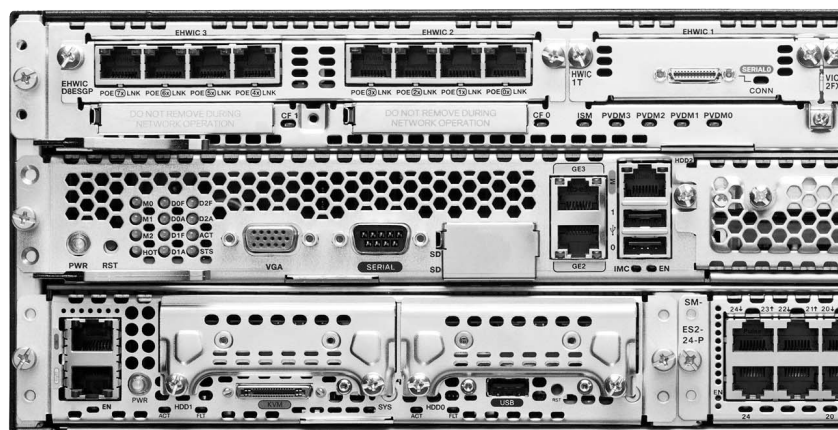


# TelsyMusa

Communication Security



Ensuring adequate security standards for your servers is essential. However, this requirement, along with the growth rate of cyber threats and, above all, the increasingly varied nature of the vulnerability surfaces targeted by attacks, imposes considerable expense and continuous support.

## A shield for server security

**TelsyMusa** is a hardened Linux distribution that can be installed on Cisco® UCS E-series blade servers. It features an RNDIS token with two smartcards: Initialisation Smartcard and Crypto Ignition Key (CIK). The removal of the CIK token, in the event of an emergency, renders the device completely inert by inhibiting the forwarding of any traffic between the unencrypted and encrypted interfaces.

LAN traffic is protected through unclassified, national algorithms, whereas traffic amongst different devices is carried via the proprietary TelsyGard tunnelling protocol.

## Why TelsyMusa?

- *Cryptographic technology derived from **government** and **military applications***
- ***Non-standard cryptographic protection***
- ***Ease of installation** and **low costs***
- ***Guaranteed support***



A TIM ENTERPRISE BRAND

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