👋 DUG#6 Shameless Plug 👋

What is ”Shameless Plug”

- 🎯 Yes, this is about marketing our products. But it's more than that.
- 🌱 **Growth & Transparency:** Showcasing our evolution and our dedication to the open-source ethos.
- 📚 **Historical Record:** For us at 3mdeb, future customers, and the privacy & security community to reflect and improve.
- 📈**Explore Business Model:** If we will fail at least you will know what you should not do when doing open-source firmware-based business.

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What we will talk about

- Dasharo Business Model
- Hardware,
- Services,
- Dasharo Entry Subscription (aka Dasharo Pro/Enterprise Package)
- Merchandise,
- Everything available in 3mdeb shop: https://shop.3mdeb.com

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Dasharo Business Model

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Hardware

SDWire

89,00 €
(ex. VAT)

Overview

SDWire allows to flash SD card connected to the DUT (Device Under Test), without physical contact with the device. It serves as a SD card reader and SD card mux in one device. The PCB board is designed in such a way that it fits into micro SD card slots. Thanks to this, there is no need for special cables with a micro SD adapter, like in the muxPi product.

Documentation:

- Getting started
- Specification
- Usage
- FAQ Section

179 in stock

Stock refilled

1 ADD TO CART

Enquiry for this product

https://shop.3mdeb.com/shop/open-source-hardware/sdwire/

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KGPE-D16 Flash Chip Adapter

Dasharo Asus KGPE-D16 Flash Chip Adapter

17,00 €
(ex. VAT)

Overview

Asus KGPE-D16 DIP-8 to SOIC-8 flash chip adapter with a special long pin header for WP pin jumper provides an easy way to protect the SPI flash chip. It allows to use a SOIC-8 packaged flash in the DIP-8 socket and easily place a jumper to protect the flash.

This chip comes pre-flashed with Dasharo firmware, ensuring trustworthiness, privacy, and liberty.

Documentation:

- RTE with Asus KGPE-D16 connection Hardware Setup
- About Dasharo

19 in stock

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Enquiry for this product

https://shop.3mdeb.com/shop/adapters/asus-kgpe-d16-flash-chip-adapter/

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TPMs

TPM 2.0

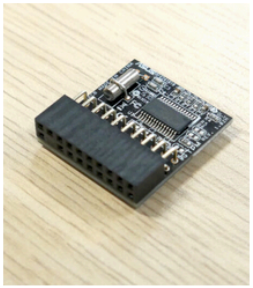
25,00 €
(ex. VAT)

ADD TO CART

TPM 2.0 MSI MS-4462

12,00 €
(ex. VAT)

ADD TO CART



TPM Module for ASUS KGPE-D16

19,00 €
(ex. VAT)

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TPM 1.2 compatible with Raptor Computing Systems Talos II mainboard

32,00 €
(ex. VAT)

ADD TO CART

Dasharo TPM 2.0 for PC Engines APU3, APU4, APU6

25,00 €
(ex. VAT)

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https://shop.3mdeb.com/product-category/modules/

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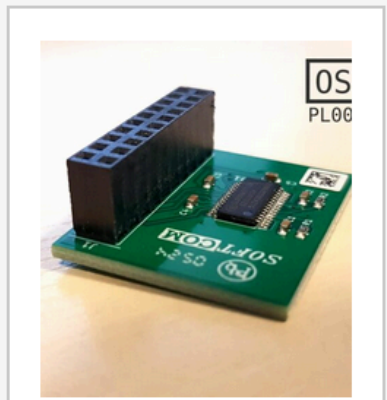

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USB Power Blocker

USB Power Blocker

14,00 €
(ex. VAT)

Overview

A compact and simple USB port adapter designed to block power supply by Spacehuhn.

This tool comes in handy when you require a USB data connection but wish to hinder the device from charging or accessing power.

Documentation:

- Video
- GitHub

5 in stock

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Enquiry for this product

https://shop.3mdeb.com/shop/adapters/usb-power-blocker/

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USB Data Blocker

USB Data Blocker

14,00 €
(ex. VAT)

Overview

A simple adapter that stops a USB port from transferring data by Spacehuhn.

Use this tool when you only want a USB port to charge something. It's handy, especially when using public USB devices you don't trust to avoid BadUSB attacks.

Documentation:

- Video
- GitHub

5 in stock

1 ADD TO CART

Enquiry for this product

https://shop.3mdeb.com/shop/adapters/usb-data-blocker/

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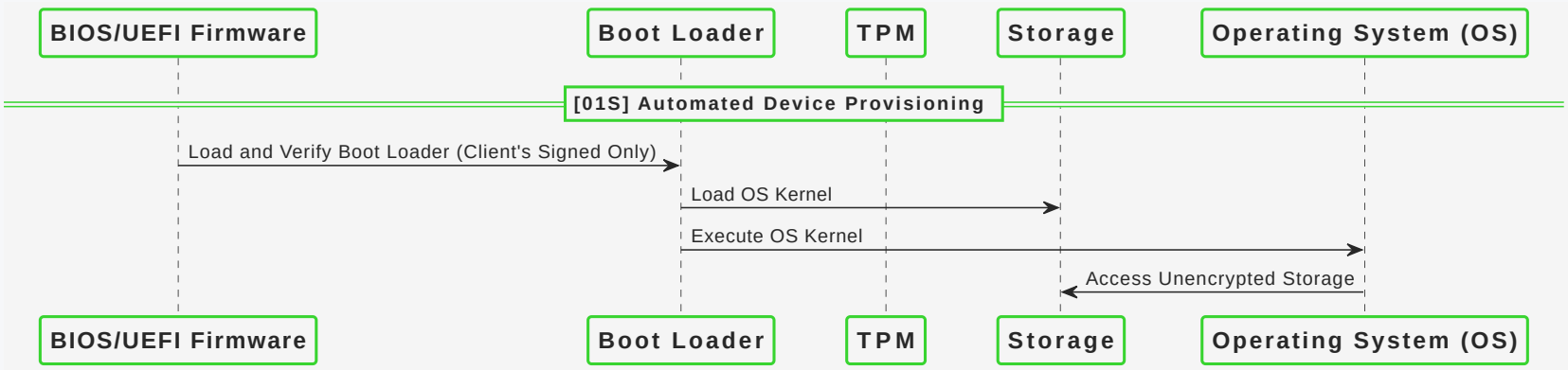
Services

Automated provisioning for UEFI Secure Boot

ZARHUS



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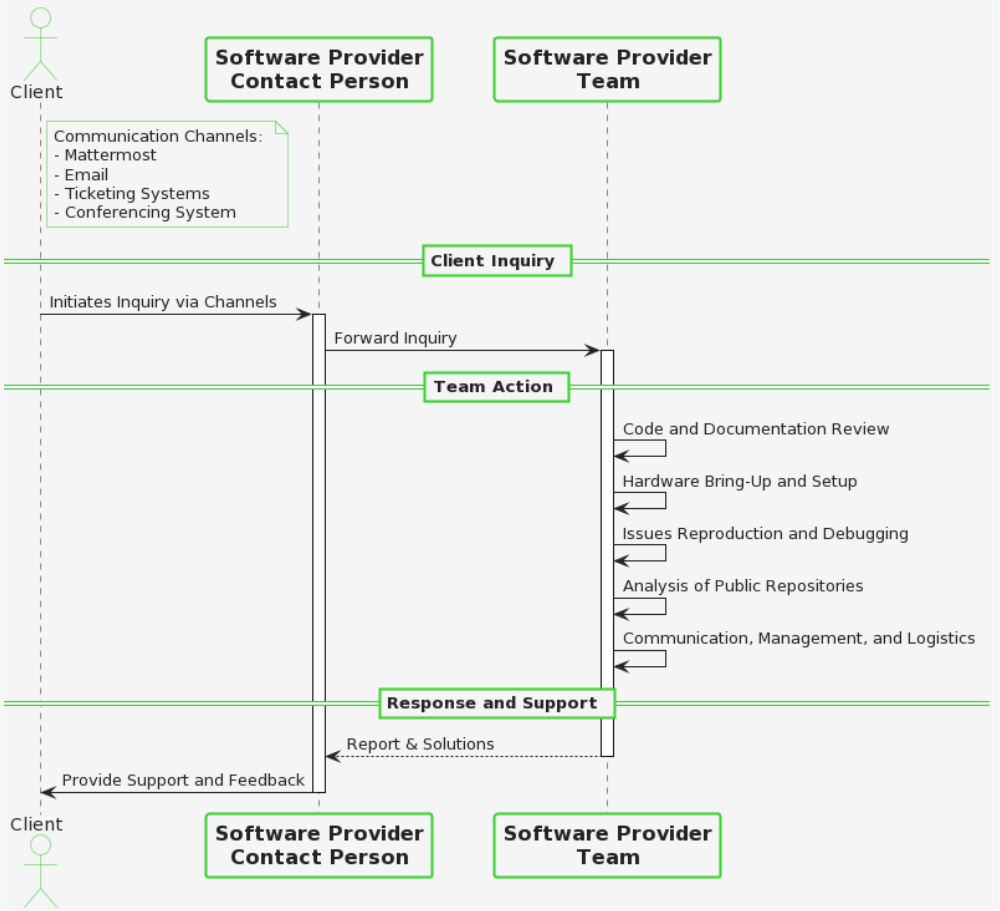
Support Package



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Support Package

Support Package: Dasharo Ecosystem – 10h/month

1500,00 €
(ex. VAT)

Introducing our **Dasharo Support Package!** It includes additional engineering time that 3mdeb reserves for the Client's purpose.

This offer presents the 10 hours monthly Support Package. We can offer a variety of Support Packages with customized terms, capacity and technologies (Linux, coreboot). Please contact us for more details or for different types of Support Packages.

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Enquiry for this product

https://shop.3mdeb.com/shop/services/support-package-dasharo/

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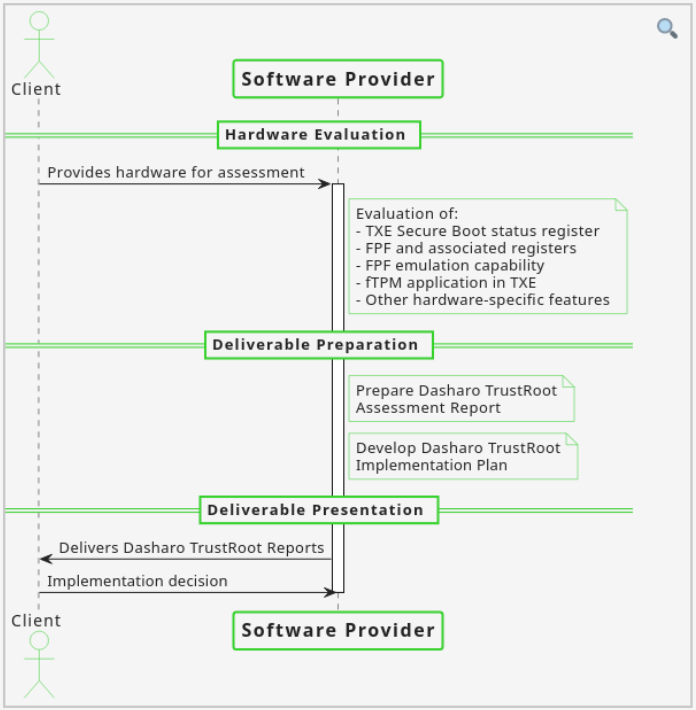
Dasharo TrustRoot Assessment



Dasharo TrustRoot Assessment for Intel Bay Trail-based Platforms

5000,00 €
(ex. VAT)

The Dasharo TrustRoot Assessment is a comprehensive product that evaluates the potential for implementing platform firmware security on Intel Bay Trail-based platforms. It uses the expertise and tools of the Dasharo Team to assess the platform's inherent capabilities and the feasibility of integrating TXE Secure Boot technology.

This work includes identifying compatibility issues, potential vulnerabilities, or missing elements in the firmware and hardware areas. The resulting report provides actionable recommendations to address any identified problems.

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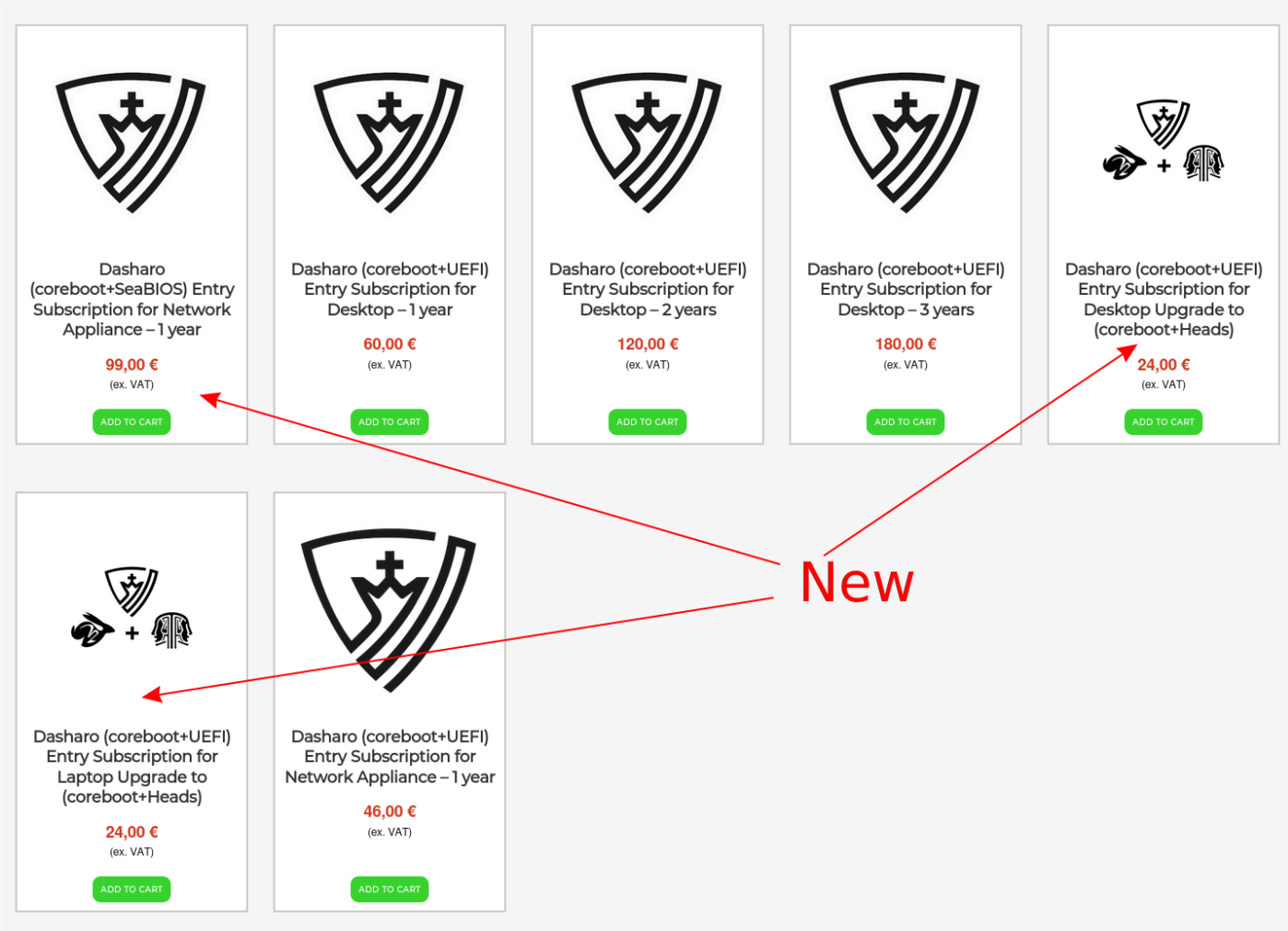
Dasharo Entry Subscription (Dasharo Pro/Enterprise Package)

Dasharo Entry Subscription



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