



MULTOS Trust Anchor Range Technology you can trust

MULTOS provides a range of options for the development of solutions incorporating the highly secure MULTOS M5 hardware root of trust. The M5 microcontroller incorporates payments grade security and functionality but with the added convenience of the features of a regular microcontroller (I2C, SPI, UART, GPIO).

MULTOS Trust Anchors can be used as either a secondary hardware security module (for storing keys and performing cryptographic operations) or as the main controller in simple embedded devices. They are ideal for adding meaningful security features to systems based on hardware with poor or no support for key management and cryptography.

Developer Kit

For developing and testing MULTOS applications. Simply plug in to your PC with a micro USB cable. The SDK and APIs are free to download and use. The breakout board containing the chip can be unplugged.



Trust Core

This board is pre-loaded with a demo app which provides a broad range of cryptographic and key management functions, including PKCS#11 and TLS support. Bespoke MULTOS applications can also be loaded. It is designed to plug straight into a Raspberry Pi™ or Arduino™.





Trust Hub

A USB version ideal for use cases involving a computer or where there is no option to embed the MULTOS M5 chip.





