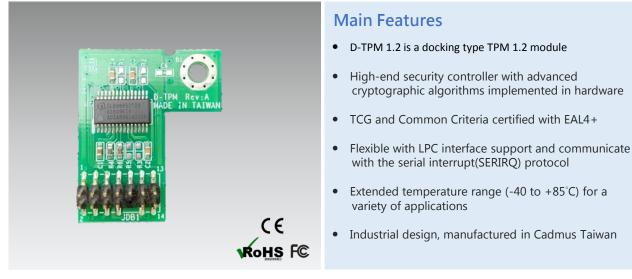
D-TPM



Product Overview

TPM (Trusted Platform Module) is a computer chip (microcontroller) that can securely store artifacts used to authenticate the platform (your PC or laptop). These artifacts can include passwords, certificates, or encryption keys.

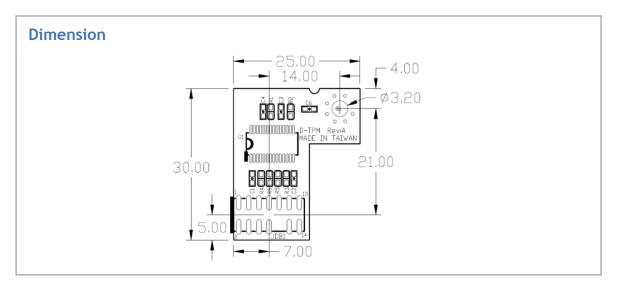
A TPM can also be used to store platform measurements that help ensure that the platform remains trustworthy. Authentication (ensuring that the platform can prove that it is what it claims to be) and attestation (a process helping to prove that a platform is trustworthy and has not been breached) are necessary steps to ensure safer computing in all environments.

| Module Name Board Layout Chipset | D-TPM 1.2 30 x 15 mm thickness: 1.6mm OSP TPM1.2 : SLB9660TT1.2 FW4.43 |
|--|---|
| Input interface | LPC interface |
| Support | TPM1.2 Supports : RSA encryption RSA signature RSA-DAA SHA-1 HMAC One-time-pad with XOR AES (optional) |
| Compatible Operating System | Windows Linux Kernel Version 3.10 and higher |
| Relative Humidity | Operating 10%~90%, non-condensing Non-operating 5%~95%, non-condensing |

Specifications



http://www.cadmus.com.tw



Ordering Information

D-TPM1.2

- RoHS Compliance
- TPM SLB 9660 TT1.2

Pin definition

