EBK-TPM 2.0



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	EBK-TPM2.0
Board Layout	30 x 15 mm thickness: 1.6mm OSP
Chipset	TPM2.0 : SLB9665TT2.0 FW5.62
Input interface	LPC interface
Support	TPM2.0 Supports : RSA encryption and signature ECC encryption and signature ECC-DAA ECDH SHA-1, SHA-256 HMAC AES and one-time-pad with XOR
Compatible Operating System	Windows 7
	Windows 10 64 bit
Relative Humidity	Operating 10%~90%, non-condensing Non-operating 5%~95%, non-condensing

Specifications





Cable Optional:







Trusted Platform Module

We reserve the right to change specifications and product descriptions at any time without prior notice.