

1. Q: Does Intel Baytrial platform support external TPM2.0 module application?

A: TPM2.0 function is supported by BIOS updates.

Please purchase the external TPM2.0 module from ASRock Industrial and then update BIOS to the following or later versions.

Model name	BIOS version with TPM2.0 Module support
IMB-150	P1.70 or later versions
IMB-150D-PCI	P1.00
IMB-151	P1.70 or later versions
IMB-152	P1.80
IMB-153	P1.20 or later versions
SBC-210	P1.90 or later versions
SBC-211	P1.20 or later versions
SBC-212-WT	P1.00 or later versions

2. Q: If I would like to use TPM2.0 function on Baytrial platform under Windows 7, how do I do?

A: To Support TPM2.0 under Windows 7, there are some requirements as listed below.

- a. The OS version must be "Windows 7 Enterprise" or "Windows 7 Ultimate".
- b. A 64-bit operating system environment is required.
- c. The OS needs to be installed under UEFI mode.
- d. Install Microsoft Hotfix from the following link.

Link: http://asrock.pc.cdn.bitgravity.com/TSD/TPM_hotfix_win7-64.zip

e. Make sure your BIOS version is supported.

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IMB-150D-PCI	P1.00
IMB-151	P1.70 or later versions
IMB-152	P1.80
IMB-153	P1.20 or later versions
SBC-210	P1.90 or later versions
SBC-211	P1.20 or later versions
SBC-212-WT	P1.00 or later versions