

DL360 Gen10 - Can't enable the Intel Platform Trust Technology (Intel PTT)
Platform Trust Technology in UEFO BIOS & the option itself is not available in BIOS

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Question

DL360 Gen10 - Can't enable the Intel Platform Trust Technology (Intel PTT) Platform Trust Technology in UEFO BIOS & the option itself is not available in BIOS

Answer

Intel Platform Trust Technology (Intel PTT) offers the capabilities of discrete TPM 2.0. Intel PTT is a platform functionality for credential storage and key management used by Windows OS Environment. Intel PTT supports BitLocker for hard drive encryption and supports all Microsoft requirements for firmware Trusted Platform Module (fTPM) 2.0.

The support for the chipset firmware based Trusted Platform Module (TPM) known as Intel Platform Trust Technology (Intel PTT) was removed back in BIOS v1.20_08-18-2017 (25 Sep 2017) onwards. This feature is no longer supported due to stability issues and Intel recommends not supporting this feature anymore. Users should instead install a discrete HPE TPM option for this support.

Reference:

https://support.hpe.com/hpesc/public/swd/detail?swItemId=MTX_9bb95c54c57b448099110825fa#tab5