

The following table defines temperature limits as set and reported by the Data Center family of Solidigm™ Solid State Drives (formerly Intel)

Solidigm™ Storage Tool commands are provided in the table below.

Product	Form Factor	Warranty Temp. Limit	Reported By	Commands used
Solidigm™ SSD D7-PS1010, PS1030 D7-P5500, P5600, P5510, P5430, P5520, P5620, D4512 D5-P4320, P4420, , P4326, P5316, P5530, P5336 DC P4500, P4501, P4510, P4600, P4618, P4608, P4511, P4610	All	82° C	Log page identifier log ID=213, byte 24, "Highest temperature" equaling or exceeding 81° C	Windows: "sst.exe show -ssd <device index> -nvmelog TemperatureStatistics" Linux: "sst show -ssd <device index> -nvmelog TemperatureStatistics"
Solidigm™ SSD D7-P5810	U.2	73° C	Log page identifier log ID=197, byte 24, "Highest temperature" equaling or exceeding 72° C	Windows: "sst.exe show -ssd <device index> -nvmelog TemperatureStatistics" Linux: "sst show -ssd <device index> -nvmelog TemperatureStatistics"
Solidigm™ SSD (formerly Intel®) DC P3500, P3520, P3600, P3608, P3700	All	75° C	Log page identifier log ID=197, byte 24, "Highest temperature" equaling or exceeding 75° C	Windows: "sst.exe show -ssd <device index> -nvmelog TemperatureStatistics" Linux: "sst show -ssd <device index> -nvmelog TemperatureStatistics"
Solidigm™ SSD (formerly Intel®) DC D3600, D3700, P3500, P3520, P3600, P3700	Add-in Card	81° C	Log page identifier log ID=197, byte 24, "Highest temperature" equaling or exceeding 81° C	Windows: "sst.exe show -ssd <device index> -nvmelog TemperatureStatistics" Linux: "sst show -ssd <device index> -nvmelog TemperatureStatistics"
Solidigm™ SSD (formerly Intel®) D3-S4510, S4610, S4500, S4600, S3100, S4520, S4620, S3320	U.2	72° C	Log page identifier log ID=197, byte 24, "Highest temperature" equaling or exceeding 72° C	Windows: "sst.exe show -ssd <device index> -nvmelog TemperatureStatistics" Linux: "sst show -ssd <device index> -nvmelog TemperatureStatistics"
Solidigm™ SSD (formerly Intel®) DC S3110, S3500, S3510, S3520, S3610, S3710	All	NA	SMART attribute 190 (0xBE) counter Byte4 and Byte5 (OverTemperatureCounter) equaling a non-zero value	Windows: "sst.exe show -ssd <device index> -smart" Linux: "sst show -ssd <device index> -smart"
Solidigm™ SSD (formerly Intel®) DC P4101	All	NA	SMART attribute 190 (0xBE) counter Byte4 and Byte5 (OverTemperatureCounter) equaling a non-zero value	Windows: "sst.exe show -ssd <device index> -smart" Linux: "sst show -ssd <device index> -smart"
	M.2	NA	NA	NA

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