

SM2258 B16A F/W Release Note

FW Package	MP Tool Version	ISP Version	Note
R0427A	R0419A	R0427A	<ul style="list-style-type: none"> ● Support B17 2TB density ● Fixed SMART information remain_cycle_percentage issue ● Improve flash interface DLL unlock issue ● Add thermal infomation in MarkBad info
R0201A	R0125A	R0201A	<ul style="list-style-type: none"> ● Add B17 support ● Modify DevSlp flow. ● Support 2 Lun NAND ● Enable cache read for small density ● Fix FlushWithClean Non 4K align trim command issue. ● Fix device sending abnormal H2D FIS after NCQ command. ● Add Short Stroke feature ● Fix SEOI Selective aborted issue. ● Improve high density SPOR timeout issue.
Q0824C	Q0901A	Q0824C	<ul style="list-style-type: none"> ● Add Spectek support ● Add 1TB support ● Optimize GC policy ● Optimize SPOR flow ● Fix timer calculation error on thermal low power state
Q0713C	Q0717A	Q0713C	<ul style="list-style-type: none"> ● Modify for F2H map align issue. ● Fix DST Routine sub-function ● Modify SPOR flow ● Fix CMD queue hang issue ● Fix Write same out of range return wrong status ● Fix performance degrade on 120GB with RAID on issue
Q0524A	Q0525A	Q0524A	<ul style="list-style-type: none"> ● Initial release of B16A.

Note:

1. F/W and ISP update is recommended.
2. History # is denoted by "Version-Date".

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