

## **Product Change Notice**

(SU210-25 with the latest version firmware\_ SFDM105D)

Released date: Aug. 10, 2018

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of SU210-25 products, as a result of upgraded firmware to SFDM105D from SFDM104D. The details of changing description is as follow:

PCN Number:	E180810-3	Release Date:	Aug. 10, 2018				
Affected Product Model	SU210-25						
Subject							
Releasing the latest version of firmware SFDM105D							
Description of Change							
1. Modify SATA PHY Error Count in S.M.A.R.T. attribute							
2. Add SATA ReK function for thermal shock.							
3. Enhance flash error handling mechanism.							
4. Optimize Quick Build Table (QBT) flow.							
5. Fine tune TRIM flow process to avoid no free block issue after sudden power loss for corner case.							
Recommended Action							
Apacer keeps on supplying SU210-25 with SFDM104D firmware but recommends customers to qualify SU210-25,							
with the latest version SFDM105D due to better compatibility and support.							



## Apacer

## **Description of Product Part Number Change**

The new part numbers are listed here

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Operating Temperature (0 % ~ 70 %) & Operating Temperature (-40 % ~ 85 %) for SU210-25

SU210-25	Existing		New	
9.5mm Metal Housing	Standard Temperature	Extended Temperature	Standard Temperature	Extended Temperature
16GB	APS25AFB016G-4DTM1GT	APS25AFB016G-4DTM1GWT	APS25AFB016G-5DTM1GT	APS25AFB016G-5DTM1GWT
32GB	APS25AFB032G-4DTM1GT	APS25AFB032G-4DTM1GWT	APS25AFB032G-5DTM1GT	APS25AFB032G-5DTM1GWT
64GB	APS25AFB064G-4DTM1GT	APS25AFB064G-4DTM1GWT	APS25AFB064G-5DTM1GT	APS25AFB064G-5DTM1GWT
128GB	APS25AFB128G-4DTM1GT	APS25AFB128G-4DTM1GWT	APS25AFB128G-5DTM1GT	APS25AFB128G-5DTM1GWT
256GB	APS25AFB256G-4DTM1GT	APS25AFB256G-4DTM1GWT	APS25AFB256G-5DTM1GT	APS25AFB256G-5DTM1GWT

SU210-25	Existing		New	
7mm Plastic Housing	Standard Temperature	Extended Temperature	Standard Temperature	Extended Temperature
16GB	APS25AF7016G-4DTM1GT	APS25AF7016G-4DTM1GWT	APS25AF7016G-5DTM1GT	APS25AF7016G-5DTM1GWT
32GB	APS25AF7032G-4DTM1GT	APS25AF7032G-4DTM1GWT	APS25AF7032G-5DTM1GT	APS25AF7032G-5DTM1GWT
64GB	APS25AF7064G-4DTM1GT	APS25AF7064G-4DTM1GWT	APS25AF7064G-5DTM1GT	APS25AF7064G-5DTM1GWT
128GB	APS25AF7128G-4DTM1GT	APS25AF7128G-4DTM1GWT	APS25AF7128G-5DTM1GT	APS25AF7128G-5DTM1GWT
256GB	APS25AF7256G-4DTM1GT	APS25AF7256G-4DTM1GWT	APS25AF7256G-5DTM1GT	APS25AF7256G-5DTM1GWT

## Schedule

Sample Available Date: Now

Apacer would provide every necessary supports to ensure a smooth transition. If you have any questions and concerns with the content of this notice, please contact with Apacer sales representatives.

Vertical Market Application Product Division Apacer Technology Inc.