

DELKIN DEVICES	EOL NOTIFICATION		
	DOCUMENT TITLE: EOL Notification – Utility & Utility+ SD/microSD (2D MLC)		
DEPT: Marketing	DOCUMENT NO.	412-0077-00	
PRINT DATE: 1/18/2022	REV	A	Page 1 of 2

REVISION HISTORY

REV	DESCRIPTION OF CHANGE	DATE	CHANGE REQUEST #
A	Initial Release	7/06/2021	NA

Title of EOL: Utility & Utility+ SD/microSD (2D MLC)

Date: 01/06/2022
EOL No: 412-0077-00

EOL Effective Date: 01/6/2022

Last Time Buy Date: 04/06/2022
Last Time Ship Date: 07/06/2022

Description:

Delkin Devices is announcing end of life on specific Utility & Utility+ SD and microSD cards, which have been superseded by cards with newer firmware versions.

Products Affected:

See part number list on page 2.

Impact of Change:

There have been several firmware enhancements since the introduction of the Utility/Utility+ cards, and therefore, Delkin is discontinuing the oldest generation and recommending qualification of the latest version. These enhancements include:

- Enhanced power loss protection, handling of sudden power interruptions & impact on UECC
- Improved read disturb management
- Improved 4K random read performance
- Added SD 5.0 compliance
- Optimization for various corner case write patterns
- Enhanced CMD42 Lock_Unlock handling mechanism for better efficiency

Reference Documents/Attachments:

Delkin Devices SD and microSD Engineering Specifications are available for download at www.delkin.com or from your Delkin sales representative.

Qualification Samples:

Contact your Delkin sales representative to arrange new qualification samples.

Any additional questions that are not covered in this notification can be addressed by your Delkin Sales Representative.

Sincerely,



Tina Guidotti
Director of Product Management
Delkin Devices, Inc.

Part Numbers Affected by this End of Life Notification

EOL Part Number	Replacement Part Number
S308APG49-U1000-3	S308APGJP-U1000-3
S316APG49-U3000-3	S316APGJP-U3000-3
S316APG49-U3217-3	Contact Delkin
S408APG49-U1000-3	S408GSEJL-U1000-3
S408APG49-U1212-3	Contact Delkin
S408APG49-U1213-3	Contact Delkin
S408APG49-U1N01-3	Contact Delkin
S408APG49-U1N01-M	Contact Delkin
S408APG49-U1N03-3	Contact Delkin
S408APG49-U1N03-M	Contact Delkin
S408APG49-U1N15-3	Contact Delkin
S408APG49-U1N23-3	Contact Delkin
S408APG49-U1N26-3	Contact Delkin
S416APG49-U3000-3	S416GSEJL-U3000-3
S416APG49-U3214-3	Contact Delkin
S416APG49-U3217-3	Contact Delkin
SE08APG49-1B000-3	SE08APGJP-1B000-3
SE16ANZ49-1B000-3	SE16ANZJP-1B000-3
SE16ANZ49-3B000-3	SE16ANZJP-1B000-3
SF08APG49-U1000-3	SF08APGJP-U1000-3
SF08APG49-U1000-M	Contact Delkin
SF08APG49-U1016-D	Contact Delkin
SF08APG49-U1048-3	Contact Delkin
SF16ANZ49-U1000-3	SF16ANZJP-U1000-3

Note: Additional End of Life notifications have been previously issued for other parts in the Utility/Utility+ SD and microSD series. Please contact your Delkin sales representative if you have any questions about what part numbers are active, recommended for new designs, available for qualification, etc.