

PRODUCT ADVISORY NOTICE

KEEPING YOU INFORMED OF PRODUCT CHANGES

To: All Customers, Sales Representatives and Distributors

Date: November 13, 2023

Subject: Updating the eMMC Flash on the 3D101, 3D2104, 3D70 and 3D50 CANbus Displays

Reason

The eMMC flash chip (MICRON PN:MTFC4GACAJCN-4M IT) on the 3D2104, 3D70 and 3D50 is obsolete and will become difficult and expensive to source. To combat the resulting cost increases and limited availability, It is estimated that Grayhill will begin shipping parts with a newer eMMC chip (ISSI PN:IS21ES08GA-BCLI) in March of 2024. The existing chip will be used when it is more readily available. No software changes are needed to support the newer chip. **Please forward this notification to the appropriate person(s) in your organization.**

Description of Change

The standard display part numbers listed in Table 1 will incorporate the newer eMMC flash chip. The custom display part numbers listed in Table 2 will incorporate the newer eMMC flash chip.

Table 1

3D101DEV-200	3D2104XK-100	3D50VT-200-C	3D70DEV-100-C	3D70VX-100-E0
3D101VT-200	3D2104XK-100-E0	3D50VX-100	3D70DEV-200	3D70VX-200
3D101VT-200-E0	3D2104XK-200	3D50VX-100-C	3D70VT-100	3D70VX-200-C
3D101VX-200	3D50DEV-100	3D50VX-200	3D70VT-100-C	3D70VX-200-C-E0
3D101XX-200	3D50DEV-100-C	3D50VX-200-C	3D70VT-100-C-E0	3D70VX-200-E0
3D2104DEV-100	3D50DEV-200	3D50XX-100	3D70VT-200	3D70XT-200-C
3D2104DEV-200	3D50VT-100	3D50XX-100-C	3D70VT-200-C	3D70XX-100
3D2104TK-100	3D50VT-100-C	3D50XX-200	3D70VT-200-E0	3D70XX-100-C
3D2104TK-200	3D50VT-101	3D50XX-200-C	3D70VX-100	3D70XX-200
3D2104TK-200-E0	3D50VT-200	3D70DEV-100	3D70VX-100-C	3D70XX-200-C

Table 2

3DYY1018-2	3DYY2104C-247	3DYY50C-263	3DYY70C-259	3DYY70C-302
3DYY1028-1	3DYY2104C-252	3DYY50C-281	3DYY70C-261	3DYY70C-305
3DYY1031-1	3DYY2104C-254	3DYY50C-304	3DYY70C-263	3DYY70C-306
3DYY1031-2	3DYY2104C-269	3DYY50C-314	3DYY70C-266	3DYY70C-310
3DYY1031-3	3DYY2104C-270	3DYY50C-317	3DYY70C-273	3DYY70C-322
3DYY1034-1	3DYY2104C-287	3DYY70C-255	3DYY70C-290	
3DYY1036-1	3DYY50C-247	3DYY70C-257	3DYY70C-294	
3DYY1038-1	3DYY50C-260	3DYY70C-258	3DYY70C-297	



PRODUCT ADVISORY NOTICE

KEEPING YOU INFORMED OF PRODUCT CHANGES

Effective Date

It is estimated Standard part numbers will change with Date Code 2410 (week 10 of 2024).

Effect of Change

Grayhill does not anticipate customer applications will be affected by this change.

Action Required – Standard Part Numbers

For standard part numbers no action is required.

Action Required – Custom Part Numbers

For custom part numbers (those containing a YY) please fill, sign, and return this notice to Grayhill. Failure to approve this change will likely lead to price increases and delivery schedule delays.

***Approval of YY Change**

Company Name:

YY Part Number(s)

Customer Signature:

Name (printed):

Title:

