

This notice is to inform you of a change that will be made to certain ADI products (see Appendix A) that you may have purchased in the last 2 years. An acceptance or concern response should be submitted to ADI promptly. Any requests for samples of changed material or additional information must be made within 30 days of the notification. In accordance with JEDEC Standard 046, customers should acknowledge receipt of the PCN within 30 days of the PCN delivery. ADI contact information is listed below. Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change. After the acknowledgment, a lack of additional requests within 90 days constitutes acceptance of the change.

PCN Title:	ADTF3175 Firmware Change
Publication Date:	09-Sep-2026
Effectivity Date:	12-Dec-2026 <i>(earliest date that a customer could expect to receive changed material)</i>
Comments:	

DESCRIPTION OF CHANGE:

Firmware Updates:

From PV2 to MP1, the sensor FW and ADSD3500 FW stored on the module have been updated.

From MP1 to MP2, the sensor FW, sensor calibration file version, and ADSD3500 FW stored on the module have been updated.

Refer to the Supporting Documents section of this PCN for additional details on these changes and other related updates.

REASON FOR CHANGE:

This update improves previous firmware versions by reducing multi-camera interference, enabling dynamic mode switching, and improving the temperature model.

IMPACT OF THE CHANGE (POSITIVE OR NEGATIVE) ON FIT, FORM, FUNCTION & RELIABILITY:

There are no changes to the fit, form, or reliability.

PRODUCT IDENTIFICATION (THIS SECTION WILL DESCRIBE HOW TO IDENTIFY THE CHANGED MATERIALS):

The first 5 characters of serial number etched on module:

PV2 build, "026AN".

MP1 build, "026AO".

MP2 build, "026AP".

SUMMARY OF SUPPORTING INFORMATION:

- Refer to additional details documenting the changes and update recommendations attached in the Supporting Documents section of the PCN.

SUPPORTING DOCUMENTS:

Attachment 1: Type: Detailed Change Description

[ADI_PCN_2026-0096_ADTF3175BMLZ_CHANGE_LIST_V1.pdf](#)

ADI CONTACT INFORMATION:

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

Americas:	Europe:	Japan:	Korea:	Rest of Asia:
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PCN_Americas@analog.com	PCN_Europe@analog.com	PCN_Japan@analog.com	PCN_Korea@analog.com	PCN_ROA@analog.com
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APPENDIX A - IMPACTED ITEMS, SEE CSV PN LISTING IN PCN ZIP FILE

APPENDIX B – REVISION HISTORY:

Rev	Publish	Effectivity Date	Rev Description
Rev. -	09-Sep-2026	12-Dec-2026	