



# Product Change Notification

**Change Notification #:** 119145-01  
**Change Title:** Select Intel® Wi-Fi 6E AX211 1216 and Intel® Killer™ Wi-Fi 6E AX1675s 1216 SKUs, PCN 119145-01, Product Design, Product Material, Label  
Second Source Supplier, OTP update and Label changes  
**Reason for Revision: Updated Ready to Receive date and additional details added under Description of Change and Customer Impact**  
**Date of Publication:** August 05, 2022

## Key Characteristics of the Change:

Product Design, Label, Product Material

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material</b>	October 14, 2022
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## Description of Change to the Customer:

The Intel® Wi-Fi 6E AX211 1216 and Intel® Killer™ Wi-Fi 6E AX1675s 1216 SKUs listed in the products affected table below will undergo the following changes.

## Reason for Revision: Updated Ready to Receive date and additional details added under Description of Change and Customer Impact

- To increase manufacturing flexibility, Intel is adding a second source Si manufacturing supplier for Intel® Wi-Fi 6E AX211 and Intel® Killer™ Wi-Fi 6E AX1675s except AX211.D2WG.L and AX211.D2WG.LNV.
  - Form, fit, function will be identical to existing shipping modules, with no MM#, Bluetooth driver or regulatory ID changes.
  - Intel® Wi-Fi 6E AX211 from 2nd foundry advises to use Wi-Fi driver 22.160.3 HF PV or newer for full regulatory compliance. Wi-Fi driver 22.160.3 HF PV or newer will support Intel® Wi-Fi 6E AX211 from both foundries going forward.
  - Intel® Killer™ Wi-Fi 6E AX1675s from 2nd foundry advises to use Intel® Killer Performance Suite 3.1222.7100 or newer for full regulatory compliance. Intel® Killer Performance Suite 3.1222.7100 or newer will support Intel® Killer™ Wi-Fi 6E AX1675s from both foundries going forward.
- Hardware configuration bitmap correction with an OTP version update.

3. The Intel Tracking revision will be changed on the following products.

<b>Product Code</b>	<b>Before</b>	<b>After</b>
AX211.D2WG	0B	0C
AX211.D2WG.NV	0B	0C

4. Product TA# dash up.

AX211.D2WG

Reel - Before	Reel - After
<p>intel. <b>AX211.D2WG</b> R/ID: <b>XXXXXXXXXX</b> QTY: <b>XXXX</b></p> <p>MM #: <b>XXXXXX</b></p> <p><b>TA: M34070-002</b> HP P/N: <b>M53268-001 REV 0B</b></p> <p>T P/N: <b>GDM48000240</b> XXXX-XXXXXXXXXXXX</p> <p>L P/N: <b>SW11A40388</b> D P/N: <b>PPPPPP REV AXX</b></p>	<p>intel. <b>AX211.D2WG</b> R/ID: <b>XXXXXXXXXX</b> QTY: <b>XXXX</b></p> <p>MM #: <b>XXXXXX</b></p> <p><b>TA: M34070-003</b> HP P/N: <b>M53268-001 REV 0C</b></p> <p>T P/N: <b>GDM48000240</b> XXXX-XXXXXXXXXXXX</p> <p>L P/N: <b>SW11A40388</b> D P/N: <b>PPPPPP REV AXX</b></p>

Disti Label - Before

<p><b>AX211.D2WG</b></p> <p>VERSION #: <b>M34070-002</b></p> <p>MADE IN XXXX WITH PARTIAL FOREIGN CONTENT</p> <p>CARTON #: <b>VVXXXXXXXX</b></p>	<p>QTY: <b>1000</b></p> <p>MM #: <b>XXXXXX</b></p> <p>PACK DATE: <b>DD MMM YY</b></p> <p>PACKED BY: <b>XXXXXX</b></p> <p>BATCH #: <b>CCVVYMDRSS</b></p>	<p>Intel® Wi-Fi 6E AX211 (Model: AX211D2W)</p> <p>PKG ID (3S) <b>VVVVMMMMDDDD#####PPPP1000</b></p> <p>T P/N: <b>GDM48000240</b></p> <p>D P/N: <b>PPPPPP REV AXX</b> HP P/N: <b>M53268-001 REV 0B</b></p> <p>PACKAGE WEIGHT: <b>3.3 LBS</b></p> <p>L P/N: <b>SW11A40388</b></p> <p>EC: <b>4373218</b></p>	<p>CE, UK, FCC, CCAH21Y101702, 003-210037, 3.15-3.30 GHz, Indoor use only</p> <p>Intel Corporation 2200 Mission College Blvd Santa Clara, CA 95054-1549 USA www.intel.com</p> <p>CMIT ID: 2021AJ2801(M) APPROVED BY PTA 9.306/2021</p> <p>Applicant No: 000000 Approval No: 18A(A)1544(01)</p> <p>R-C-INT-AX211D2W</p>
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Disti Label - After

<p><b>AX211.D2WG</b></p> <p>VERSION #: <b>M34070-003</b></p> <p>MADE IN XXXX WITH PARTIAL FOREIGN CONTENT</p> <p>CARTON #: <b>VVXXXXXXXX</b></p>	<p>QTY: <b>1000</b></p> <p>MM #: <b>XXXXXX</b></p> <p>PACK DATE: <b>DD MMM YY</b></p> <p>PACKED BY: <b>XXXXXX</b></p> <p>BATCH #: <b>CCVVYMDRSS</b></p>	<p>Intel® Wi-Fi 6E AX211 (Model: AX211D2W)</p> <p>PKG ID (3S) <b>VVVVMMMMDDDD#####PPPP1000</b></p> <p>T P/N: <b>GDM48000240</b></p> <p>D P/N: <b>PPPPPP REV AXX</b> HP P/N: <b>M53268-001 REV 0C</b></p> <p>PACKAGE WEIGHT: <b>3.3 LBS</b></p> <p>L P/N: <b>SW11A40388</b></p> <p>EC: <b>4373218</b></p>	<p>CE, UK, FCC, CCAH21Y101702, 003-210037, 3.15-3.30 GHz, Indoor use only</p> <p>Intel Corporation 2200 Mission College Blvd Santa Clara, CA 95054-1549 USA www.intel.com</p> <p>CMIT ID: 2021AJ2801(M) APPROVED BY PTA 9.306/2021</p> <p>Applicant No: 000000 Approval No: 18A(A)1544(01)</p> <p>R-C-INT-AX211D2W</p>
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AX211.D2WG.NV

Reel - Before	Reel - After
<p>intel. AX211.D2WG.NV R/ID: XXXXXXXXXX QTY: XXXX</p> <p>MM #: XXXXXX</p> <p>TA: M34071-002</p> <p>HP P/N: M53270-001 REV 0B</p> <p>T P/N: GDM480000241</p> <p>L P/N: SW11A40390</p> <p>XXXX-XXXXXXXXXXXXX</p> <p>D P/N: PPPPPP REV AX</p>	<p>intel. AX211.D2WG.NV R/ID: XXXXXXXXXX QTY: XXXX</p> <p>MM #: XXXXXX</p> <p>TA: M34071-003</p> <p>HP P/N: M53270-001 REV 0C</p> <p>T P/N: GDM480000241</p> <p>L P/N: SW11A40390</p> <p>XXXX-XXXXXXXXXXXXX</p> <p>D P/N: PPPPPP REV AX</p>

Disti Label - Before

<p><b>AX211.D2WG.NV</b></p> <p>VERSION # M34071-002</p> <p>MADE IN XXXX WITH PARTIAL FOREIGN CONTENT</p> <p>CARTON #: VVXXXXXXXX</p>	<p>MM #: XXXXXX</p> <p>PACK DATE: DD MMM YY</p> <p>PACKED BY: XXXXXX</p> <p>BATCH #: CCVYMDRSS</p>	<p>QTY: 1000</p> <p>1 88334 00140 2</p> <p>9 310779 300005</p>	<p>Intel® Wi-Fi 6E AX211 (Model: AX211D2W)</p> <p>PKG ID (3S) VVVVMMMMMDD0####PPPPP1000</p> <p>T P/N: GDM480000241</p> <p>D P/N: PPPPPP REV AX</p> <p>HP P/N: M53270-001 REV 0B</p> <p>L P/N: SW11A40390</p> <p>EC: 4373218</p> <p>PACKAGE WEIGHT: 3.3 LBS</p>	<p>CE UK CA</p> <p>AT BE BG CH CY CZ DE DK EE EL ES FI FR HR HU IE IS IT LI LT LU LV MT NL PL PT RO SE SI SK TR UK UK (N)</p> <p>CCC CCAH21Y101702</p> <p>UKCA 003-210037</p> <p>5.15-5.35 GHz Indoor use only (except communicate to high power radio)</p> <p>0210021003</p> <p>Intel Corporation 2200 Mission College Blvd Santa Clara, CA 95054-1549 USA www.intel.com</p> <p>CMIT ID: 2021AJ2901(M) APPROVED BY PTA 9.309/2021</p> <p>Applicant No: 020881 Approval No: 783A-TA-611341(21)</p> <p>R-C-INT-AX211D2W</p>
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Disti Label - After

<p><b>AX211.D2WG.NV</b></p> <p>VERSION # M34071-003</p> <p>MADE IN XXXX WITH PARTIAL FOREIGN CONTENT</p> <p>CARTON #: VVXXXXXXXX</p>	<p>MM #: XXXXXX</p> <p>PACK DATE: DD MMM YY</p> <p>PACKED BY: XXXXXX</p> <p>BATCH #: CCVYMDRSS</p>	<p>QTY: 1000</p> <p>1 88334 00140 2</p> <p>9 310779 300005</p>	<p>Intel® Wi-Fi 6E AX211 (Model: AX211D2W)</p> <p>PKG ID (3S) VVVVMMMMMDD0####PPPPP1000</p> <p>T P/N: GDM480000241</p> <p>D P/N: PPPPPP REV AX</p> <p>HP P/N: M53270-001 REV 0C</p> <p>L P/N: SW11A40390</p> <p>EC: 4373218</p> <p>PACKAGE WEIGHT: 3.3 LBS</p>	<p>CE UK CA</p> <p>AT BE BG CH CY CZ DE DK EE EL ES FI FR HR HU IE IS IT LI LT LU LV MT NL PL PT RO SE SI SK TR UK UK (N)</p> <p>CCC CCAH21Y101702</p> <p>UKCA 003-210037</p> <p>5.15-5.35 GHz Indoor use only (except communicate to high power radio)</p> <p>0210021003</p> <p>Intel Corporation 2200 Mission College Blvd Santa Clara, CA 95054-1549 USA www.intel.com</p> <p>CMIT ID: 2021AJ2901(M) APPROVED BY PTA 9.309/2021</p> <p>Applicant No: 020881 Approval No: 783A-TA-611341(21)</p> <p>R-C-INT-AX211D2W</p>
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AX211.D2WG.L / AX211.D2WG.LNV

**Label Artwork with TA changes only-Reel Label**



Note: TA equivalent to TA number. Please refer table below for exact TA.

Table TA Dash-Up

Product code	TA Before	TA After
AX211.D2WG.L	M34075-002	M34075-003
AX211.D2WG.LNV	M34076-002	M34076-003

**Label Artwork with TA changes only-Disti Label**



Note: TA equivalent to TA number. Please refer table below for exact TA.

Table TA Dash-Up

Product Code	TA Before	TA After
AX211.D2WG.L	M34075-002	M34075-003
AX211.D2WG.LNV	M34076-002	M34076-003



## Customer Impact of Change and Recommended Action:

The label, hardware configuration bitmap changes, and adding a second source Si manufacturing supplier to the products do not affect functionality.

OEMs are advised to use to the latest Wi-Fi driver for Intel® Wi-Fi 6E AX211 and Intel® Killer™ Wi-Fi 6E AX1675s second foundry and full regulatory compliance.

Production images and OS Updates:

- Windows: Wi-Fi driver 22.160.3 HF PV or newer and existing Bluetooth® driver or newer by August 12, 2022
- Chrome OS: Target on Chrome OS R106, subject to Google's schedule
- Linux: use the latest release; to be updated by August 12, 2022
- Intel® Killer™ Wi-Fi 6E AX1675s: Intel® Killer Performance Suite 3.1222.7100 or newer by August 26, 2022

Intel will attempt to deplete pre-conversion material before shipping post-conversion material but there is a possibility of Intel shipping mixed inventory. Therefore, customers will need to manage and migrate to the post-conversion material as soon as possible.

Milestone dates are estimates and subject to change based on business and operational conditions.

Please contact your local Intel Field Sales Representative if you have any further questions about these changes.

## Products Affected/Intel Ordering Codes:

Marketing Name	Product Code	MM#	Pre Change TA	Post Change TA
Intel® Wi-Fi 6E AX211 (Gig+), 1216, 2x2 AX R2 (6GHz)+BT, vPro®	AX211.D2WG	999M5N	M34070-002	M34070-003
Intel® Wi-Fi 6E AX211 (Gig+), 1216, 2x2 AX R2 (6GHz)+BT, No vPro®	AX211.D2WG.NV	999M5T	M34071-002	M34071-003
Intel® Wi-Fi 6E AX211 (Gig+), 1216, 2x2 AX R2 (6GHz)+BT, vPro®, LTE Coex	AX211.D2WG.L	999M5V	M34075-002	M34075-003
Intel® Wi-Fi 6E AX211 (Gig+), 1216, 2x2 AX R2 (6GHz)+BT, No vPro®, LTE Coex	AX211.D2WG.LNV	999M68	M34076-002	M34076-003
Intel® Killer™ Wi-Fi 6E AX1675s (Gig+), 1216, 2x2 AX R2 (6GHz)+BT, No vPro®	AX211.D2WG.NVX	999M3K	M34073-002	M34073-003

## PCN Revision History:

Date of Revision:	Revision Number:	Reason:
July 01, 2022	00	Originally Published PCN
August 05, 2022	01	Updated Ready to Receive date and additional details added under Description of Change and Customer Impact



# Product Change Notification

## 119145-01

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No response from customers will be deemed an acceptance of the change, and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below.

**Americas Contact:** [asm.pcn@intel.com](mailto:asm.pcn@intel.com)

**Asia Pacific/PRC Contact:** [apacgccb@intel.com](mailto:apacgccb@intel.com)

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