



# Product Change Notification

**Change Notification #:** 114678 - 01  
**Change Title:** Intel® RealSense™ Camera SR300,  
PCN 114678-01, Product Design,  
Firmware upgrade and protective film  
change,  
**Reason for Revision: Adding change to  
protective film**  
**Date of Publication:** July 20, 2016

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

|   |              |
|---|--------------|
| <b>Date Customer Must be Ready to Receive Post-Conversion Material:</b> | Aug 15, 2016 |
|---|--------------|

## Description of Change to the Customer:

### Reason for Revision: Adding change to protective film

The Intel® CAMERA MOD 82535IVCHVM will undergo the following changes.

The new Firmware 3.17.0.0 will replace version 3.15.0.0 for:

- Integration with Realtek FW44
- External Camera Triggering
- External timestamp adjustment
- Pre-defined list of HDRs per Preset
- Improvement of Long Range Preset
- Performance improvement after Power state
- OAC instability report to Host (logging only)
- OEM settings: Support of unlocked table
- Wake Up is disabled by default

The current version of the protective film is being discontinued by the vendor. The protective film is being changed to a newer version which is equivalent to existing film. Customers should not be affected by this change. Below are before and after pictures of the film.

Before



After



### **Customer Impact of Change and Recommended Action:**

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 post-conversion material and update the FW version, when needed, using the FW update tools.

The new firmware have been fully tested, qualified and approved by Intel.

Intel anticipates no impact to customers on the HW side, and full compatibility with system configuration. However, on the SW side, this FW version is coupled with DCM3.2 and above.

[The change in the new protective film should have no impact on the product.](#)

Please contact your local Intel Field Sales representative if you have any further questions about this change.

## Products Affected / Intel Ordering Codes:

| Product Code | MM#    | Pre Change TA | Post Change TA |
|--------------|--------|---------------|----------------|
| 82535IVCHVM  | 943228 | H89061-110    | H89061-120     |

## PCN Revision History:

**Date of Revision:**

June 17, 2016

[July 20, 2016](#)

**Revision Number:**

00

[01](#)

**Reason:**

Originally Published PCN

[Adding change to protective film](#)



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## 114678 - 01

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

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