

Product Change Notification (PCN)

June 2, 2022

Dear Customer,

To guarantee smooth supply of our products and coop with COVID-19 supply chain constrains. TechNexion updated the product

This letter serves as a formal product change notification (PCN) for **EDM-G-IMX8M-PLUS**.

Product Change

1. Incorporate a Realtek Ethernet IC as a replacement of the old Qualcomm Atheros component used in previous revision.
2. The voltage of the following pins have been updated from 1.8V to 3.3V. Pin 133, 135, 137, 139, 194, 196, 198, 200, 223, 225, 227, 229

Hardware Changes to migrate to the new revision product

Product: New product is identified as REV D1

Baseboard: When using TechNexion WB-EDM-G baseboard. New Revision B baseboard should be used with new revision module.

Software Changes to migrate to the new Revision Product

The latest software release and patches support the Realtek Ethernet chip and customer will have to update the latest software patches in order to have ethernet functionality. All patches are available on our github download location : www.github.com/technexion/

Have questions?

Please contact with your TechNexion Representative for assistance with smooth transition to next generation products. Samples of the new part numbers are available in mass production.

Sincerely,

Dora Cheng
Product Manager

