

Date: 14<sup>th</sup>, Feb., 2022

PCN No.: S220201

Document Version: V1.0

Issue by: ESBC/ElIoT

# Product Change Notification

## Key Characteristics of the Change

Product discontinuance of MIO-5271 product series and its relevant T-P/Ns and CTOS P/Ns.

## Description of Change to the Customer

Intel has announced the product discontinuance of Intel® Core™ i5-4300U Processor and Intel® Celeron® Processor 2980U. Advantech Embedded SBC division product MIO-5271 series will be affected and the lifecycle of MIO-5271 product series will be changed to end-of-life (EOL) now. ESBC will provide last-time-buy (LTB) plan for end users.

Products Affected:

Product Series	P/N
MIO-5271	MIO-5271U-S9A1E
	MIO-5271U-S6A1E
	MIO-5271Z-4GS9A1E
	MIO-5271Z2-4GS9A1E
	Relevant T-P/Ns & CTOS P/Ns

## Customer Impact of Change and Recommended Action

Impact on hardware design: Discontinue

Impact on BIOS changes: Discontinue

Impact on software design: Discontinue

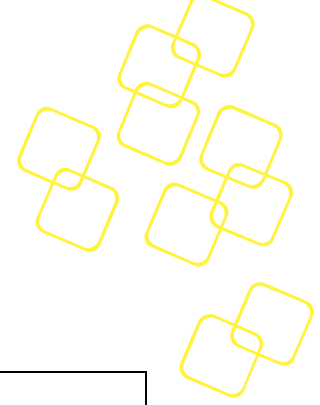
Impact on mechanical & thermal: Discontinue

Impact on ordering part number: Discontinue

## Last-Time-Buy and Last-Shipment

End-of-Life Announce	Last-time-buy Date	Last-time Shipment Date
14 <sup>th</sup> , Feb., 2022	5 <sup>th</sup> , Aug, 2022	28 <sup>th</sup> , Feb., 2023*

\*If customer request LTS date after Feb, 2023, Please connect region support PM for detail discussion.



### Suggest for Replacement

Status	Product	Form-Factor	Platform
Phase out	MIO-5271	3.5" SBC	Intel 4 <sup>th</sup> Gen. Core U series
Replacement 1	MIO-5272	3.5" SBC	Intel 6 <sup>th</sup> /7 <sup>th</sup> Gen. Core U series
Replacement 2	MIO-5373	3.5" SBC	Intel 8 <sup>th</sup> Gen. Core U series
Replacement 3	MIO-5375	3.5" SBC	Intel 11 <sup>th</sup> Gen. Core U series

### Reference

Intel PCN118894-00

### PCN Revision History

Revision	Date	Description
V1.0	14 <sup>th</sup> , Feb.,2022	Initial version