



Introduction:

Effective immediately, Advantech is announcing the Manufacture Discontinue and End of life of the following part number. Customers who purchase this model should review current and future needs for this product to determine whether additional purchases of these products are required or migrate to replacement model if possible, before the Manufacture Discontinue takes effect.

Definition:

Milestone	Definition	Date
Phase Out Announce Date:	The date that this Announcement takes effect.	11/25/2015
Last Time buy Date:	The last date to order the product through Advantech. The product is no longer for sale after this date.	1/30/2016
Last Shipment Date :	The last date of shipment from Advantech Non-cancel non-return order is required for shipment scheduled to be shipped after the Last-time-buy date.	1/30/2017

Product Part Numbers Affected by This Announcement

EOL product Part number	Product Description	Applicable Replacement Model	Replacement Product Description
ARK-1120	Ultra Compact Fanless Embedded IPC with built-in Intel Atom N455 1.66GHz, 1SATA2.5" HDD bay, 2USB, 4COM, 1LAN, VGA, 0~40C	ARK-1123	Ultra Compact Fanless Embedded IPC with built-in Intel Celeron J1900 2.0 GHz, 1SATA2.5" HDD bay, 1 x mSATA, 3USB, 1COM, 1LAN, 2 x HDMI, -20~60C
ARK-1503	Compact Fanless Embedded IPC with built-in Intel Atom D525 Dual Core 1.8GHz, 1mini-PCIe, 1SATA2.5" HDD bay, 8-bit DIO, 2LAN, 4USB, 2COM, VGA, 24-bit LVDS, -20~60C	ARK-1550	Intel Celeron 2980U/Core i5-4300 Dual Core 1.9GHz SoC slim and Panel mountable fanless box PC. 2 x LAN, 3 COM, 4 USBs, 8 bit GPIO, 1 x VGA, 1 x HDMI
ARK-3403	Compact Fanless Embedded IPC with built-in Intel Atom D510 Dual Core 1.66GHz, 1PCI, 1PClex1, 2SATA 2.5" HDD bay, 16-bit DIO (optional), 2LAN, 6USB, 4COM, 2 extra COM (optional), VGA, 18-bit LVDS (optional), -10~55C	ARK-3405	Intel Celeron N3150 fanless embedded box PC with rich expansion and dual removable 2.5" HDD drive bays

ARK-3360L	Compact Fanless Embedded IPC with built-in Intel Atom D510 Dual Core 1.66GHz, 1mini-PCIe, 1SATA2.5" HDD bay, 8-bit DIO, 2LAN, 6USB, 4COM, VGA, 18-bit LVDS (optional), -20~60C	ARK-2121	Intel Celeron J1900 Quad Core 2.0GHz SoC with multiple I/Os fanless box PC. VGA+HDMI independent displays, 9~36V DC power input, -20~70C extend temp, iDoor expansion support
ARK-3360F	Compact Fanless Embedded IPC with built-in Intel Atom D510 Dual Core 1.66GHz, 1mini-PCI, 1mini-PCIe, 1SATA2.5" HDD bay, 8-bit DIO, 3LAN, 6USB, 6COM, VGA, 18-bit LVDS (optional), -20~60C	ARK-2121	Intel Celeron J1900 Quad Core 2.0GHz SoC with multiple I/Os fanless box PC. VGA+HDMI independent displays, 9~36V DC power input, -20~70C extend temp, iDoor expansion support
ARK-6320	Compact Fanless Mini-ITX Embedded IPC with built-in Intel Atom D525 Dual Core 1.8GHz, 1mini-PCIe, 1SATA 2.5" HDD bay, 2LAN, 8USB, 6COM, VGA, DVI, 18-bit LVDS (optional), 0~50C	ARK-6322	Compact Fanless Mini-ITX Embedded IPC with built-in Intel Celeron J1900 Quad Core 2.0GHz, support 3.5" or 2.5" HDD, 8 USB, dual LAN ports, 6 COM ports, 0~50C
ARK-VH200	Intel® Atom™ Dual Core D510 In-Vehicle DVR with 4 BNC Fanless Box PC	ARK-2121V	In-Vehicle NVR w/4 PoE Ports Intel® Atom E3845 SoC Fanless Box PC , 4 x PoE ports, Isolated COM & DIO, Built in GPS, and G-sensor, 9~36VDC with isolation, Vehicle power ignition, 1 x hot swappable 2.5" HDD

<p style="text-align: center;">1410021970</p> <p>IC SMD DW82801HBM SLJ4Y BGA 676P ICH8-M</p>	Reason
	<p>1. Intel announce ICH8M controller phase out</p>

ORDER FULLFILLMENT AFTER PRODUCT PHASE OUT:

When a product is going to be phase out, customers will be given a notice to place their final order to be delivered before the last shipment date. Here is an option to extend the shipment for 12 months after the last buy date by completing these two processes before the last buy date.

1. If there are parts to be obsolete customer needs to buy through Advantech the parts and have Advantech hold them in inventory as “customer owned inventory”. Please contact Advantech Sales Rep. for the actual cost.
2. After the last buy date the product is going to be made by order. Customer is required to place a non-cancelable, non-returnable order to be delivered in 12 months at minimum 100 pcs / shipment for board level products. In some cases due to the limited supply of material or manufacturing process change this service might not be available. Please double check with Advantech Sales Rep. before proceeding with the above process.