

研華股份有限公司 Advantech Co., Ltd.

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# **IIoT Product End-of-Life Notice**

#### End of Life, Last Time Buy and Replacement Announcement

Dear Valued Customers:

For immediately release, Advantech is announcing the End of Life (EOL) of ADAM-4118-B. The relative replacing models are as below list. Customers who had purchased this Part Number either to purchase any additional rules or migrate to the new replacement models if possible before the EOL's shipment date.

## **Product Part Numbers Affected by This Announcement**

End of Life Product	Suggest Replacement Product	Sample Available Date
ADAM-4118-B	ADAM-4118-C	Available in 2022/02/28

### **Reason for the Change**

Replace the key component TI MCU 1400006109-01(MSP432P401MIRGCR) with new MCU, due to MSP432P401MIRGCR L/T is longer than 371 days.

Impact	New version	
Pin assignment	Backward compatible	
Hardware spec	Remove RFID function	
FW	New version A 4.05	
Utility	Adam/Apax .NET Utility 2.6.00 B13 later version	

#### **Improvement**

- 1. ADAM ASCII protocol also can support data format settings (parity none/odd/even, stop bit 1/2)
- Analog input supports unipolar range: 0~15 mV, 0~50 mV, 0~100 mV, 0~500 mV, 0~ 1 V, 0~2.5 V, 0~20mA
- 3. Support thermocouple input Type N -270~1300  $^\circ C$



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#### **Announcement**

Due to the shortage of the key component, TI MCU, we can't promise the shipment date of ADAM-4118-B. We strongly recommend ordering new model ADAM-4118-C from now on to ensure on-time delivery of the new orders.

Sorry for the inconvenience.

# Key Milestones / Schedule Dates

Important Date	Description	Date
Announcement	Announcement of this document	2022/01/14
Phase-out	The product is officially phased out.	2022/01/14

# **Contact Windows**

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