Your ePlatform Partner

ADVANTECH

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Product Phase-out Notice

This statement is to announce the phase-out of Advantech's Remote IO module, ADAM-4118-AE. ADAM-4118-AE is going to be phased out. A last-buy period of 2 months is provided to make sure necessary stock is reserved.

Last-buy Period
Jan.31, 2020 ~Mar.31,2020
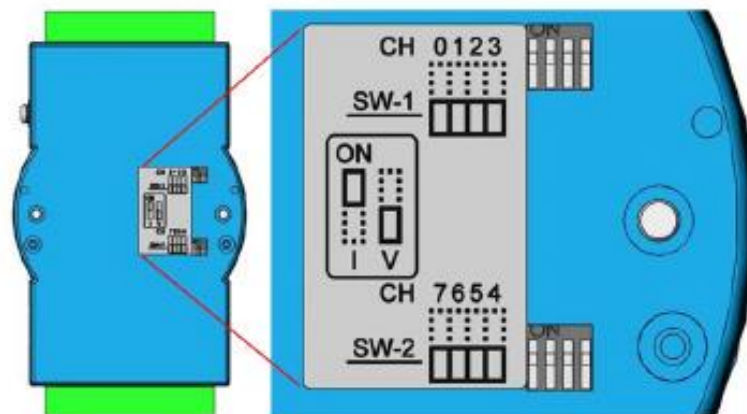
Suggested Replacement
ADAM-4118-B.

Comparison Table

ADAM-4118-B is designed to be compatible with ADAM-4118-AE in pin assignment and functions. Furthermore, some specifications are enhanced and new features are added .The main enhancements are listed in the following comparison table

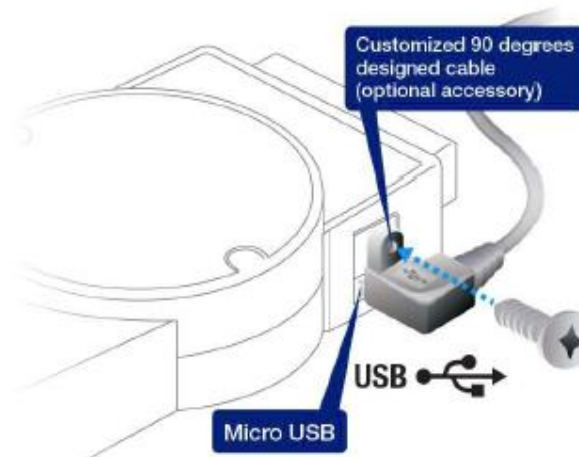|	ADAM-4118-AE	ADAM-4118-B
Communication interface	RS-485	RS-485, Micro USB
Current/ Thermalcouple(Voltage) input range switch	Jumper setting (open the case the set up)	Switch setting (do not need to open the case)

Switch Settings

To simplify the jumper settings, for the ADAM-4118-B, user can set whether the analog input type is voltage or current by adjusting the switch instead of opening the case.

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Switch	SW1				SW2			
Analog input channel	CH0	CH1	CH2	CH3	CH4	CH5	CH6	CH7
Switch ON	Current input mode							
Switch OFF (default)	Thermocouple (Voltage) input mode							

Micro USB interface

The ADAM micro USB interface can be adapted to a standard micro USB cable. Advantech also provides a 90° micro USB to type-A USB cable with a fixed hole (the cable is optional accessory 96PD-YH3874) to enhance the connection stability.

ADAM/Apax. Net utility version

The new functions of ADAM-4118-B can be used with ADAM/Apax. Net Utility v2.05.11 B23 or later version

Product Division of iSensing Devices

Advantech IIoT Solution Group