

## ADAM-6050 Product Change Notice

This statement is to address product change regarding Advantech's Ethernet I/O module, ADAM-6050-CE.

### Reason of Product Change

The key component is phase-out and no longer supplied by vendor since 2017,Dec. ADAM-6050-D is released to replace ADAM-6050-CE

### Comparison Table

ADAM-6050-D is designed to be compatible with ADAM-6050-CE 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-6050-CE	ADAM-6050-D
<b>Operation Temperature</b>	-10 ~ 70°C	-40 ~ 70°C
<b>Storage Temperature</b>	-20 ~ 80°C	-40 ~ 80°C
<b>Support protocol</b>	Modbus/TCP, TCP/IP, UDP, HTTP	Modbus/TCP, TCP/IP, UDP, HTTP , <b>SNMP, MQTT</b>
<b>DO Diagnostic function</b>	N/A	Diagnostic condition <ul style="list-style-type: none"> <li>• Digital output circuit wire break (Open load)</li> <li>• Digital output connection is short to ground</li> <li>• Over current (over 1A)</li> </ul>

The new functions of ADAM can be used with the Firmware and Utility version as below

Model Name	Firmware Version
ADAM-6050-D	v6.01B11 or higher version
	<b>Utility Version</b> v2.05.11 or higher version

### Last Time Buy Date

ADAM-6050-CE last time buy date: 2017/12/20