

## Advantech AE Technical Share Document

<b>Date</b>	2019/1/8	<b>SR#</b>	1-3643929573
<b>Category</b>	■FAQ □SOP	<b>Related OS</b>	N/A
<b>Abstract</b>	What is the naming rule of ECU-4784 model name		
<b>Keyword</b>	Naming rule, model name		
<b>Related Product</b>	ECU-4784		

■ **Problem Description:**

This document explains what is the naming rule of ECU-4784 model name.

■ **Answer:**

It is listed the model names of ECU-4784 product line as below.

Model Name	Specifications
ECU-4784-C25SAE	Celeron 2980U 1.6G, 8GB RAM,8xLAN,10xCOM,2xSlot
ECU-4784-D55SAE	Core i7 1.7GHz, 8GB RAM,8xLAN,10xCOM,2xSlot, USB2.0
ECU-4784-D56SBE	Core i7 1.7GHz, 16GB RAM,8xLAN,10xCOM,2xSlot, USB3.0
ECU-4784-D55SBE	Core i7 1.7GHz ,8GB RAM,8xLAN,10xCOM,2xSlot
ECU-4784-E15SAE	Core i3 1.7GHz, 8GB RAM,8xLAN,10xCOM,2xSlot
ECU-4784-D45SAE	Intel Ivy Bridge Core i7 quad-core
ECU-4784-E56SAE	Xeon E3 2.0GHz, 16GB RAM, 8xLAN, 10xCOM, 2xSlot

We take ECU-4784-D55SAE as an example.

1. The first 2 characters mean CPU type.

ECU-4784-D55SAE

**CPU Type**

C2: Celeron 2980U

D5: Core i7

E1: Core i3

D4: Intel Ivy Bridge Core i7

E5: Xeon E3

2. The 3<sup>rd</sup> character manes memory size.

ECU-4784-D55SAE

**Memory Size**

5: 8 GB

6: 16GB

3. The 4<sup>th</sup> character means if the type of support power supply.

ECU-4784-D55SAE

<b>Power Supply Support</b>
S: Single power
D: Double power

4. The last 2 characters mean the type of serial port chip.

ECU-4784-D55SAE

<b>Serial Port Chip</b>
AE: Oxford PCIE 958
BE: XR17V358