

## Advantech AE Technical Share Document

<b>Date</b>	2015 / 04 / 16	<b>SR#</b>	
<b>Category</b>	<input checked="" type="checkbox"/> FAQ <input type="checkbox"/> SOP	<b>Related OS</b>	N/A
<b>Abstract</b>	HOW TO ENALBE PXE ON UNO-2178A(AMIBIOS)/UNO-2184G(AWARDBIOS)		
<b>Keyword</b>	PXE/ UNO-2178A/ UNO-2184G		
<b>Related Product</b>	UNO-2178A/ UNO-2184G		

### ■ **Problem Description:**

HOW TO ENALBE PXE ON UNO-2178A(AMIBIOS)/UNO-2184G(AWARDBIOS)

### ■ **Brief Solution - Step by Step:**

At first, your end device has to connect with PXE server in the same network.

#### **UNO-2178A(AMIBIOS)**

1. Enter BIOS
2. Chipset -> South Bridge Configuration -> LAN Boot ROM -> Select [LAN1/LAN2](#)
3. F10 (save and exit)
4. Press 'shift + F10' during system prompt "Realtek ...", then enter realtek configuration.
5. Boot Order -> [Int 19h](#)
6. Show Message Time-> [5 sec](#)
7. Reboot
8. Enter bios
9. Boot -> Boot Setting Configuration -> Interrupt 19 Capture -> [Enable](#)
10. F10 (save and exit)
11. Enter PXE boot menu (done)

#### **UNO-2184G(AWARDBIOS)**

1. Enter BIOS
2. Save and Exit -> Boot Override -> IBA GE Slot xxxx v1365
3. Enter PXE boot menu (done)

### ■ **Reference:**

N/A