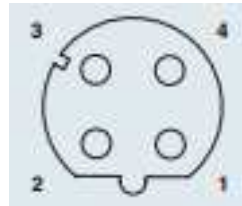


Connectors

Connector	Description
CN1	The connection between the MB & I/O Module
LAN1~4	The M12 D-coded connector for LAN signals.
ACT LED	Orange blinks when the corresponding LAN is active.
PoE LED	Blink green light when the corresponding PoE LAN is active.

M12 D-coded pinout

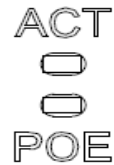
Pin	Description
1	TxData+
2	RxData+
3	TxData-
4	RxData-



M12 D-coded 4-Pin/ Female

LED Indicator

Description	
ACT	Activity Link_LED(Orange) : OFF : No Link Blinking: Data activity detected
POE	PoE PWR(Green) : OFF : PoE Power Off ON : PoE Power On



Note: The pin definition of the M12 4-pin LAN connector may vary with other devices

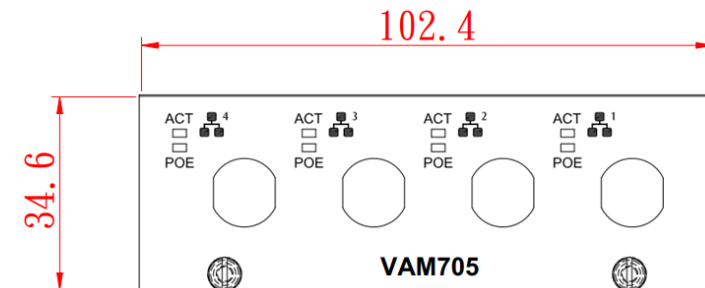
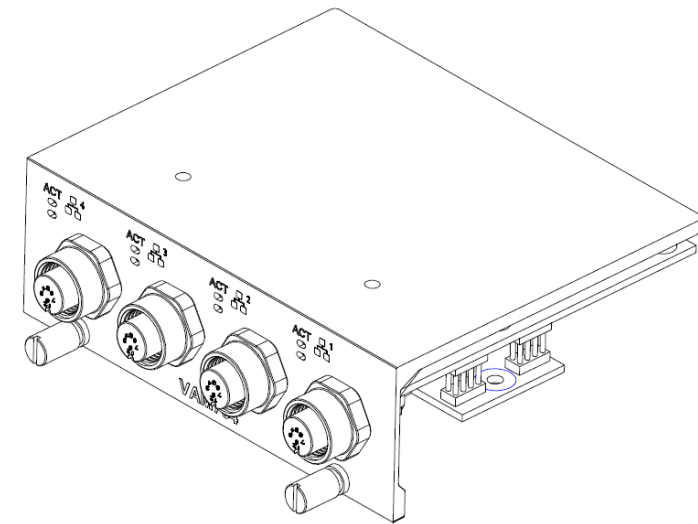
VAM705 Quick Installation Guide

Checklist

- ✓ VAM705 module x1
- ✓ Quick Installation Guide x1

Note: Please contact your local distributor if any item is damaged or missing. DO NOT apply power to the board if any component is damaged.

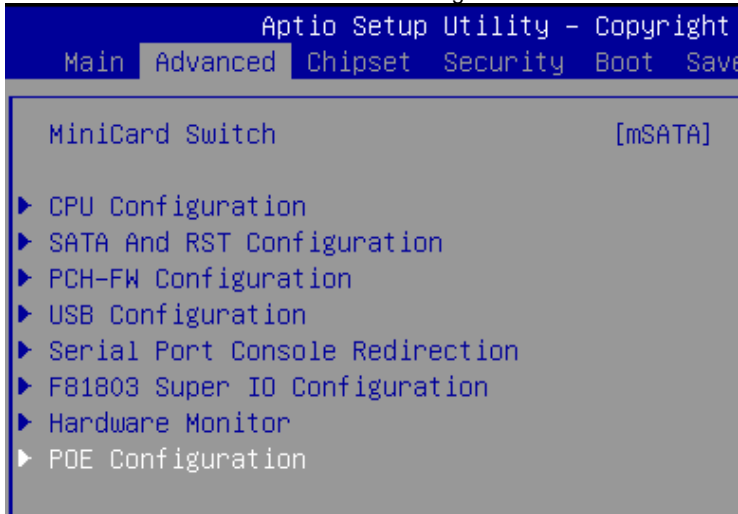
Dimensions and Fixing Holes



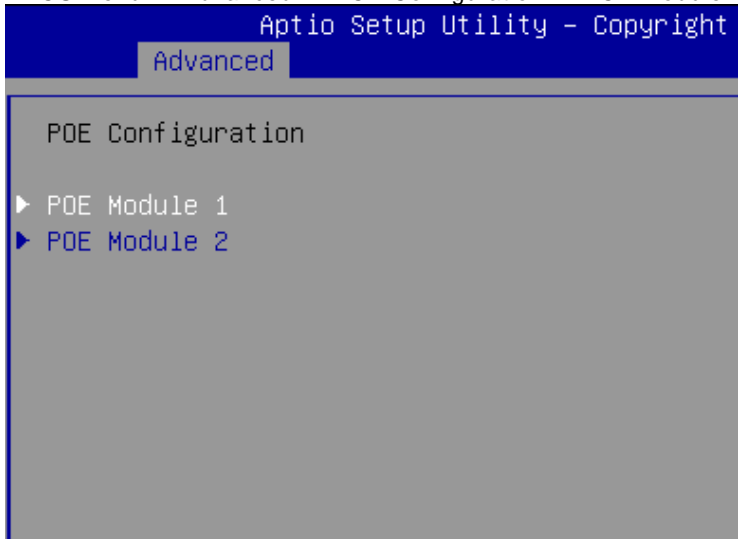
VAM705 (PoE/PoE+) 4 x M12 D-coded PoE LAN

BIOS Setting for POE

BIOS Menu → Advanced → POE Configuration

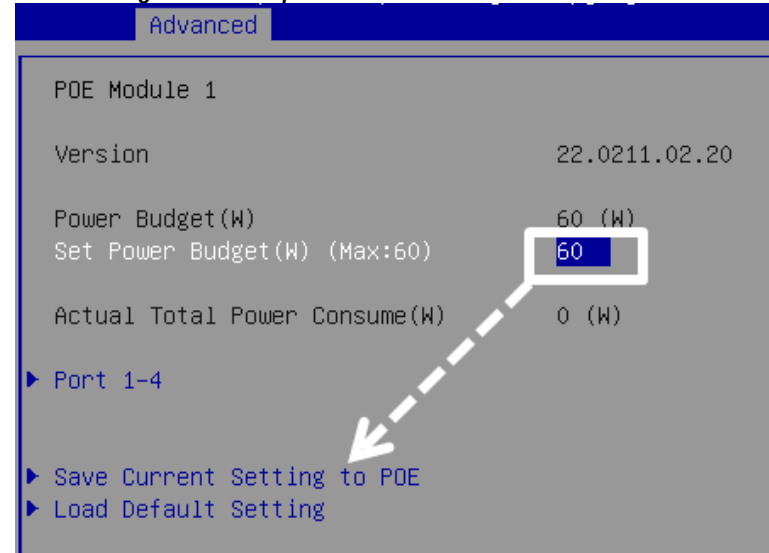


BIOS Menu → Advanced → POE Configuration → POE Module 1



BIOS Menu → Advanced → POE Configuration → POE Module 1

Note: When Power Budget would be changed, then enter "Save Current Setting to POE" and press "Yes".



Actual Total Power Consume (W)

Display current total power budget on all ports.

Set Power Budget (W)

Set disconnection power level of a specific power (Max:60).

Port 1~Port 4

Enable/Disable a specific POE port.

Save Current Setting to POE

Save the current setting from menu into the POE non-volatile memory and these user values become the defaults after any reset.

Load Default Setting

Restore to default setting and save to POE, Default : Power Budget 60W, all ports enabled.