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Advantech AE Technical Share Document

Date	2024/03/29	Release Note	□Internal■ External
Category	■ FAQ □ SOP	Related OS	N/A
Abstract	Operation description of 3 pin type CPU FAN		
Keyword	CPU, FAN, header, 3, operation, pin		
Related Product	AIMB-788		

■ **Problem Description:**

When the AIMB-788 uses a 3 pin type CPU FAN, the FAN speed will continue to rotate at full speed.
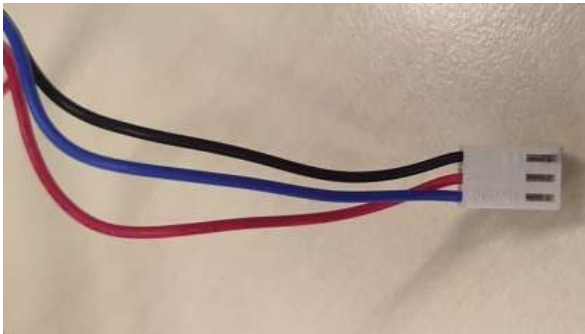
■ **Reason:**

AIMB-788 unable to switch between DC or PWM FANs cause HW limitation, so when you enable smart FAN and only conntect to 3 pin type CPU FAN, the CPU FAN will rotate at full speed.