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# Swiftech 8-Way PWM Splitter Box - SATA

\$9.95

## **Product Images**











#### **Short Description**

The function of this device is to connect up to 8 PWM devices (fans and/or pumps) to a single PWM fan conector on the motherboard, thus enabling speed-control of all connected PWM devices concurrently. We generally recommend to use the CPU\_Fan connector of the motherboard, because most motherboard manufacturers usually allow a greater range of adjustments on this particular connector. PWM capable connectors must necessarily be 4-pin, but not all 4-pin motherboard connectors implement or enable the PWM signal modulation by default.

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Since only one RPM signal can be read by one motherboard connector, only channel 1 of the PWM splitter carries an RPM signal; thus the motherboard will only read the RPM signal of the PWM device that is connected to channel 1 of the splitter.

- The PWM signal cable has 2 wires: 1 for the PWM signal, and 1 for the RPM signal.
- Power to the PWM splitter is supplied by a SATA connector that must be connected to the Power supply.

#### **Features**

Connections:



## Specifications

- Junction housing including: (8) Males 4-pin connectors Channel 1 carries RPM signal
- (1) Female 4-pin mini-connector
- (1) Male SATA connector
- Peel-off sticker
- Mounting screws
- RoHS compliant

### **Additional Information**

Brand	Swiftech
SKU	8W-PWM-SPL-ST
Weight	0.2000
Vendor SKU/EAN	877790002626



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