

AMPAQ-PWM

Reliable power amplifier for superior real-time Hardware-in-the-Loop (HIL) performance

The Quanser AMPAQ-PWM is a single-channel power amplifier designed to power various Quanser experiments. The AMPAQ-PWM benefits include a generic data acquisition board (DAQ) interface for increased flexibility, current sensing capability, and an auxiliary E-Stop connector allowing a single E-Stop button to stop multiple devices.



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Device Specifications

Amplifier type	DC power amplifier (duty cycle mode)
Number of outputs	1
Maximum continuous DC voltage	340 V
Maximum continuous DC current	3.75 A
Continuous output power	1200 W
Supply AC voltage	100-120 VAC or 200-240 VAC
Dimensions (L x W x H)	0.39 m x 0.39 m x 0.14 m
Mass	10.4 kg

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