

EU Declaration of Conformity

The manufacturer: PiezoDrive Pty Ltd
1/45 Honeysuckle Drive Newcastle, NSW 2300 Australia

Declare that the product: **PiezoDrive PDu100B Piezo Driver**

The PDu100B is an audio frequency, linear amplifier module for driving piezoelectric actuators. The maximum output voltage is 100 Vpk, and the maximum output current is 89 mArms. The PDu100B can drive capacitive loads such as stack actuators; standard piezoelectric actuators; and bender actuators. Part number suffixes (e.g. PDu100B-PCB) describe specific configurations and are included in this declaration.

Is conformal to the following directives and standards:

2014/30/EU - Electromagnetic compatibility (EMC)

Harmonised Standards:

- EN 61326-1:2013 – Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements.

2011/65/EU and 2015/863/EU Restriction of the use of certain hazardous substances (ROHS II and ROHS III)

Harmonised Standards:

- EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

1907/2006 Registration, evaluation, authorisation and restriction of chemicals (REACH)

This declaration of conformity is issued under the sole responsibility of the manufacturer

Newcastle, NSW 2300, Australia
Dec 1, 2025

APPROVED



PiezoDrive Pty Ltd
Quality Control