

Declaration of Conformity

Date of Issue: 2nd November 2015

Manufacturer: Tekron International Ltd

Address: Level 1, 409 Cuba Street

Alicetown

Lower Hutt, 5010 New Zealand

Model Number: TCG-02E and TCG-02G.

Variants: Either single or dual low, med and high power supplies. Expansion modules M1,

M2 and M3

Declaration:

This certificate declares that the equipment described above complies with the applicable requirements of the following directives:

89/336/EEC Electromagnetic Compatibility

73/23/EEC Low Voltage Safety

Harmonized Standards:

EN 61000-6-2, 2005: Generic standards – Immunity for industrial environments

EN 60950-1, 2003: Information Technology Equipment – Safety – Part 1: General Requirements

EN 61000-3-2, 2005: Harmonic Current Emissions
EN 61000-3-3, 2005: Voltage Fluctuations and Flicker
EN 61000-4-2: Electrostatic discharge immunity test

EN 61000-4-3: RF Radiated Immunity

EN 61000-4-4: Electrical fast transient/burst immunity test

EN 61000-4-5: Surge immunity test

EN 61000-4-6: Radio Frequency Conducted Immunity
EN 61000-4-8: Power Frequency Magnetic Immunity
EN 61000-4-11: Voltage Dips & Interruptions immunity tests

EN 61000-6-4, 2007: Generic standards – Emission standard for industrial environments

CISPR 22: Radio disturbance characteristics – Limits and methods of measurement

I hereby declare that the product to which this declaration of conformity relates complies with the mentioned standard(s), and all products supplied under this Declaration will be identical to the sample identified in this Declaration.

Signed:

Signatory: Jared Laverty
Position: Technical Manager

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