

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: Isolated Timing Distributor (ITD and ITDH).

Variants: copper (TTL) or fiber inputs and outputs; either single or dual low, med and

high power supplies.

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 61000-4-2, 2008: Electrostatic discharge immunity test EN 61000-4-4, 2004: Electrical fast transient/burst immunity test

EN 61000-4-5, 2005: Surge immunity test

IEC 61000-4-11, 2004: Voltage dips, short interruptions and voltage variations immunity tests (a.c.) EN 61000-4-29, 2000: Voltage dips, short interruptions and voltage variations on d.c. input power

port immunity tests

EN 61000-6-4, 2006: Generic standards – Emission standard for industrial environments

CISPR 22, 2006: Radio disturbance characteristics – Limits and methods of measurement

Part 5.1; Limits for conducted disturbance at mains terminals, 0.15 –

30 MHz

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

Jared levery

Position: Technical Manager