

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 <ul style="list-style-type: none">• <i>Part 5.1; Limits for conducted disturbance at mains terminals, 0.15 – 30 MHz</i>

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