EC Declaration of Conformity

The following Equipment:
※Type of Product : D-Link DFE-550FX 100 Mbps Fiber-optics Adapter
※Model Number : DFE-550FX

Produced by:
※Manufacturer’s Name : D-LINK CORPORATION
※Manufacturer’s Address : No.8, Li-shing Road VII, Science-based Industrial Park, Hsinchu, Taiwan, R.O.C.

is herewith confirmed to comply with the requirements set out in the Council Directive 89/336/EEC on the Approximation of the laws of the Member States relating to Electromagnetic Compatibility and 73/23/EEC for electrical equipment used within certain voltage limits and the Amendment Directive 93/68/EEC. For the evaluation of the compliance with these Directives, the following standards were applied:

RFI Emission:
* Limit class A according to EN 55022:1998
* Limit class A for harmonic current emission according to EN 61000-3-2/1995

Immunity:
* Product family standard according to EN 55024:1998
* Electrostatic Discharge according to EN 61000-4-2:1995
  (Contact Discharge: ±4 kV, Air Discharge: ±8 kV)
* Radio-frequency electromagnetic field according to EN 61000-4-3:1996
  (80 – 1000MHz with 1kHz AM 80% Modulation: 3V/m)
* Electromagnetic field from digital telephones according to ENV 50204:1995
  (900 ±5MHz with 200Hz rep. Frequency, Duty Cycle 50%)
* Electrical fast transient/burst according to EN 61000-4-4:1995
  (AC/DC power supply: ±1kV, Data/Signal lines: ±0.5kV)
* Surge immunity test according to EN 61000-4-5:1995
  (AC/DC Line to Line: ±1kV, AC/DC Line to Earth: ±2kV)
* Immunity to conducted disturbances, Induced by radio-frequency fields: EN 61000-4-6:1996
  (0.15 – 80MHz with 1kHz AM 80% Modulation: 3V/m)
* Power frequency magnetic field immunity test according to EN 61000-4-8:1993
  (1A/m at frequency 50Hz)
* Voltage dips, short interruptions and voltage variations immunity test according to EN 61000-4-11:1994
  (>95% Reduction @10ms, 30% Reduction @500ms, >95% Reduction @5000ms)

The following importer/manufacturer is responsible for this declaration:

Company Name : D-LINK CORPORATION
Company Address : No.8, Li-shing Road VII, Science-based Industrial Park, Hsinchu, Taiwan, R.O.C.

Person responsible for making this declaration:

Name (Full Name) : Sam Liang
Position/Title : President

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(Place)  (Date)  (Legal Signature)