

Statement of Conformity



QuieTek Corporation

EMC Test Laboratory/ Accredited by DNV, TUV, Nemko

This form is only valid in connection with test report number: 00AH049E

The certifies that the following designated product

Product : ICPCON
Model Number : I-7060, I-7521, I-7521D, I-7522, I-7522D, I-7523, I-7523D, I-7065A,
I-7065AD, I-7065B, I-7065BD, I-7063A, I-7063AD, I-7063B, I-7063BD,
I-7520AR, I-7188XC, I-7188XCD
Company Name : MEW APPROACH CO., LTD.


This product is herewith confirmed to comply with the requirements set out in the Council Directive on the Approximation of the laws of the Member States relating to Electromagnetic Compatibility Directive (89/336/EEC). For the evaluation regarding EMC, the following standards were applied:

RFI Emission: Limit class A according to EN 55022:1994
Limits class A for harmonic current emission according to EN 61000-3-2/1995
Limitation of voltage fluctuation and flicker in low-voltage supply system according to EN 61000-3-3/1995

Immunity : Generic immunity standard according to EN 55024-1:1998
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
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
30% Reduction @ 500ms, 95% Reduction @ 10ms, >95%Reduction @ 5000ms



TEST LABORATORY


Kevin Wang / Manager

The verification is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. Logo.