



Certificate No. : L1596-210618

財團法人全國認證基金會
Taiwan Accreditation Foundation

Certificate of Accreditation

This is to certify that

DEKRA Testing and Certification (Suzhou) Co.,Ltd.
Suzhou Laboratory

No.99,Hongye Road, Suzhou Industrial Park Suzhou,215006 P.R. China

is accredited in respect of laboratory

Accreditation Criteria : ISO/IEC 17025:2017 ; CNS 17025:2018
Accreditation Number : 1596
Originally Accredited : July 26, 2006
Effective Period : July 26, 2021 to July 25, 2024
Accredited Scope : Testing Field, see described in the Appendix

Ching-Chang Lien
President, Taiwan Accreditation Foundation
Date : June 18, 2021



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Accreditation Number : 1596

Laboratory Head : FENG, Derek

18.02 Commodity
Household Product & portable tool Product
E002 EMC
CNS 13783-1

Approval Signatory: LI, Leesen

18.04 Commodity
Audio and television broadcast receivers and associated equipment
E002 EMC
CNS 13439

Approval Signatory: LI, Leesen

19.02 Electronic and Electric
Cable, Cable assemblies, Pre-Amplifier, Filter, Attenuator
E025 Insertion loss Measurement
EIA-364-101
IEC 60512-25-2
Frequency range: 9 kHz-18 GHz, Max. Measurement Uncertainty 1.1 dB.

Approval Signatory: HE, Frank; LI, Leesen; ZHANG, Jack

19.99 Electronic and Electric
Radio frequency equipment for industrial, scientific and medical (ISM) and similar purposes
E002 EMC
CNS 13803
Conducted Emission: 150 kHz to 30 MHz
Radiated Emission (H-Field) : 9 KHz to 30 MHz
Radiated Emission (E-Field) : 30 MHz to 1 GHz, 3 m/10 m distance
Radiated Emission (E-Field) : 1 GHz to 18 GHz, 3 m distance

Approval Signatory: LI, Leesen

19.99 Electronic and Electric
Electronic Produce
E002 EMC
EN 61000-4-11
IEC 61000-4-11

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CNS 14676-11
GB/T 17626.11
Voltage interruption: 100 %
Voltage dip: 100 %
Voltage variation

Approval Signatory: LI, Leesen

E002 EMC
EN 61000-4-2
IEC 61000-4-2
CNS 14676-2
GB/T 17626.2
Air Discharge: 30 kV
Contact Discharge: 30 kV

Approval Signatory: LI, Leesen

E002 EMC
EN 61000-4-3
IEC 61000-4-3
CNS 14676-3
GB/T 17626.3
Measurement Ranges: 80 MHz to 6.0 GHz, 30 V/m (AM Modulation)
900 MHz, 30 V/m (Pulse Modulation)

Approval Signatory: LI, Leesen

E002 EMC
EN 61000-4-4
CNS 14676-4
IEC 61000-4-4
GB/T 17626.4
Measurement Ranges: (0.22 to 4.4) kV

Approval Signatory: LI, Leesen

E002 EMC
EN 61000-4-5
CNS 14676-5
IEC 61000-4-5
GB/T 17626.5
Measurement Ranges: (0.22 to 6.6) kV

Approval Signatory: LI, Leesen



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E002 EMC
EN 61000-4-6
IEC 61000-4-6
CNS 14676-6
GB/T 17626.6
Measurement Ranges: 150 kHz to 230 MHz (AM Modulation) , 10 V

Approval Signatory: LI, Leesen

E002 EMC
EN 61000-4-8
IEC 61000-4-8
CNS 14676-8
GB/T 17626.8
Measurement Range: 1 A/m to 30 A/m

Approval Signatory: LI, Leesen

E002 EMC
IEC 61000-3-2
EN 61000-3-2
IEC 61000-3-12
EN 61000-3-12
GB 17625.1
GB/T 17625.8
AS/NZS 61000.3.2
Current Harmonic: (1 to 40) orders

Approval Signatory: LI, Leesen

E002 EMC
IEC 61000-3-3
EN 61000-3-3
IEC 61000-3-11
EN 61000-3-11
AS/NZS 61000.3.3
GB/T 17625.2
GB/T 17625.7

Approval Signatory: LI, Leesen



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■ 20. 01 Information Technology and Communication
Cellular Communication Mobile and portable radio and ancillary equipment
E002 EMC
ETSI EN 301 489-1
ETSI EN 301 489-52
GSM, DCS/CDMA 2000/WCDMA/LTE

Approval Signatory: HE, Frank; ZHANG, Jack

■ 20. 13 Information Technology and Communication
Short Range Device
E002 EMC
ETSI EN 301 489-1,
ETSI EN 301 489-3,
ETSI EN 301 489-17,
ETSI EN 301 489-19,
ETSI EN 301 489-33
9 kHz to 40 GHz

Approval Signatory: HE, Frank; ZHANG, Jack

■ 20. 21 Information Technology and Communication
Information Technology And communication
E002 EMC
CNS 13438
Conducted Emission:
150 kHz to 30 MHz (Telecom Port ISN Testing Included)
Radiated Emission:
30 MHz to 1 GHz, 10 m/3 m;
1 GHz to 6 GHz, 3 m

Approval Signatory: LI, Leesen

(Null below)