

檢視認可項目(View scope of accreditation)

認可項目

Scope of accreditation

Info.

Organization :	DEKRA TESTING AND CERTIFICATION CO., LTD.
Organization Address :	No.159, Sec. 2, Wenhua 1st Rd., Linkou Township, Taipei County 24457, Taiwan, R.O.C.
Name of Lab :	Hsin Chu Laboratory
Add. of Lab :	No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C.
Accreditation Number :	3024
Accreditation Criteria :	ISO/IEC 17025:2017 ;:
Originally Accredited :	2014/10/31
Effective Period :	2019/12/28 ~ 2022/12/27
Accredited Scope :	Testing Field
Specific Accreditation Program :	Accreditation Program for Designated Testing Laboratory for Commodities Inspection Accreditation Program for Communication Equipment Laboratories Accreditation Program for BSMI Mutual Recognition Arrangement with Foreign Authorities

Laboratory Head : WANG, Roy

15 03 Medical Devices

Electronic Medical instrument

E 002 EMC

EN 60601-1-2

IEC 60601-1-2

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiated Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emissions)

Approval Signatory:WANG, Roy; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

17 04 Metrical Instrument

Electrical equipment for measurement, control and laboratory use

E 002 EMC

EN 61326-1

EN 61326-2-1

EN 61326-2-2

EN 61326-2-3

EN 61326-2-4

EN 61326-2-5

EN 61326-2-6

IEC 61326-1

IEC 61326-2-1

IEC 61326-2-2

IEC 61326-2-3

IEC 61326-2-4

IEC 61326-2-5

IEC 61326-2-6

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18 01 Commodity

Electronic lighting & Similar equipment

E 002 EMC

CISPR 15

EN 55015

EN 61547

CNS 14115

GB/T 17743

AS/NZS CISPR 15

ICES-005

J55015

Insertion Loss excluded

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18 02 Commodity

Household electrical appliances & portable tools

E 002 EMC

CISPR 14-1

EN 55014-1

CNS 13783-1

GB 4343

AS/NZS CISPR 14.1

J55014-1

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Household electrical appliances & portable tools

E 002 EMC

CISPR 14-2

EN 55014-2

CNS 13783-2

All test items of the test methods.
Approval Signatory:WANG, Roy; Arthur Liu

18 04 Commodity

Television Broadcast Receivers and Associated equipment

E 002 EMC

CISPR 13

EN 55013

CNS 13439

GB 13837

AS/NZS CISPR 13

J55013

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19 01 Electronic and Electric

Electric Machinery and Auxilinary Machines

E 002 EMC

EN 60204-31

IEC 60204-31

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No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emissions)

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

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19 02 Electronic and Electric

Cable, Cable assemblies

E 025 Insertion loss Measurement

EIA-364-101

IEC 60512-25-2

Frequency Range : 9 kHz to 18 GHz, Measurement uncertainty : 0.88 dB

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

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19 06 Electronic and Electric

UPS

E 002 EMC

EN 62040-2

Exclude 140 Hz to 360 Hz low frequency immunity test

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)

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Power supply system

E 002 EMC

EN 61204-3

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19 07 Electronic and Electric

Alarm system

E 002 EMC

EN 50130-4

Approval Signatory:WANG, Roy; Arthur Liu

19 99 Electronic and Electric

Industrial, Scientific and Medical products

E 002 EMC

CISPR 11

EN 55011

CNS 13803

CNS 13804

GB 4824

AS/NZS CISPR 11

ICES-001

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)

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Industrial, Scientific and Medical Equipment

E 002 EMC

47 CFR FCC Part 18

ANSI C63.4

FCC MP-5

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Unintentional Radiators

E 002 EMC

47 CFR FCC Part 15 Subpart B

ANSI C63.4

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Military procurements

E 002 EMC

MIL-STD-461 D/E/F/G Method CE101

MIL-STD-461 D/E/F/G Method CE102

MIL-STD-461 D/E/F/G Method RE101

MIL-STD-461 D/E/F/G Method RE102

MIL-STD-461 D/E/F/G Method RS101

MIL-STD-461 D/E/F/G Method RS103

MIL-STD-461 D/E/F/G Method CS101

MIL-STD-461 D/E/F/G Method CS114

MIL-STD-461 D/E/F/G Method CS118

CE101, Power Leads, 30 Hz to 10 kHz

CE102, Power Leads, 10 kHz to 10 MHz

RE101, Magnetic Field, 30 Hz to 100 kHz

RE102, Electric Field, 10 kHz to 18 GHz

RS101, Magnetic Field, 30 Hz to 100 kHz, 100 dBpT to 180 dBpT

RS103, Electric Field, 80 MHz to 200 MHz, 60 V/m, 200MHz to 6000MHz 200V/m

CS101, Power Leads, 30 Hz to 150 kHz, curve #1

CS114, Bulk Cable Injection, 10 kHz to 200 MHz, curve #5

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products

E 002 EMC

IEC 61000-4-9

EN 61000-4-9

CNS 14676-9

Pulse Magnetic: 100 A/m to 1000 A/m

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products

E 002 EMC

IEC 61967-1

IEC 61967-2

SAE J1752-3

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products

E 002 EMC

IEC 61967-5

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products
E 002 EMC
IEC 61967-6
SAE J1752-2
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products
E 002 EMC
IEC 62132-1
IEC 62132-2
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products
E 002 EMC
IEC 62132-3
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products
E 002 EMC
IEC 62132-5
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products
E 002 EMC
IEC 62132-8
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products
E 002 EMC
IEC 61967-4
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products
E 002 EMC
IEC 62132-4
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products
E 002 EMC
IEC 61967-8
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electrical & Electronic Products
E 002 EMC
IEC 61967-3
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electric electronic products
E 002 EMC
EN 61000-6-1
EN 61000-6-2
EN 61000-6-3
EN 61000-6-4
IEC 61000-6-1
IEC 61000-6-2
IEC 61000-6-3
IEC 61000-6-4
AS/NZS 61000.6.1

AS/NZS 61000.6.2

AS/NZS 61000.6.3

AS/NZS 61000.6.4

CNS 14674-1

CNS 14674-2

CNS 14674-3

CNS 14674-4

GB/T 17799.1

GB/T 17799.2

GB 17799.3

GB 17799.4

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No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emissions)

Approval Signatory:WANG, Roy; Arthur Liu

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Electrical & Electronic Products

E 002 EMC

IEC 61000-3-2

EN 61000-3-2

GB 17625.1

AS/NZS 61000.3.2

CNS 14934-2

Harmonic Wave Number:(1 to 40) Orders

Approval Signatory:WANG, Roy; Arthur Liu

Electrical & Electronic Products

E 002 EMC

IEC 61000-3-3

EN 61000-3-3

AS/NZS 61000.3.3

CNS 14934-3

GB 17625.2

Approval Signatory:WANG, Roy; Arthur Liu

Electrical and electronic products

E 002 EMC

IEC 61000-4-11

EN 61000-4-11

CNS 14676-11

GB/T 17626.11

AS/NZS 61000.4.11

Voltage interruption:100 %

Voltage dip:(0 to 100) %

Approval Signatory:WANG, Roy; Arthur Liu

Electronic Product

E 002 EMC

IEC 61000-4-12

EN 61000-4-12

Apparatus Capacity Range:(0.2 to 6.6) kV

Approval Signatory:WANG, Roy; Arthur Liu

Electric electronic products

E 002 EMC

IEC 61000-4-2

EN 61000-4-2

CNS 14676-2

GB/T 17626.2

AS/NZS 61000.4.2

Air Discharge (0.2 to 30) kV(+/-)

Contact Discharge (0.2 to 30) kV(+/-)

Approval Signatory:WANG, Roy; Arthur Liu

Electronic Product

E 002 EMC

IEC 61000-4-29

EN 61000-4-29

Approval Signatory:WANG, Roy; Arthur Liu

Electrical and electronic product

E 002 EMC

IEC 61000-4-3

EN 61000-4-3

ENV 50204

CNS 14676-3

GB/T 17626.3

AS/NZS 61000.4.3

Frequency Range: 80 MHz to 6 GHz, 900 MHz \pm 5 MHz

Apparatus capacity Range: 3 V/m to 10 V/m

Apparatus capacity Range: 3 V/m to 20 V/m (80MHz to 1GHz)

AM Modulation

Pulse Modulation

Approval Signatory:WANG, Roy; Arthur Liu

Electrical and electronic product

E 002 EMC

IEC 61000-4-4

EN 61000-4-4

CNS 14676-4

GB/T 17626.4

AS/NZS 61000.4.4

Apparatus capacity Range:(0.22 to 4.4) kV

Approval Signatory:WANG, Roy; Arthur Liu

Electric electronic products

E 002 EMC

IEC 61000-4-5

EN 61000-4-5

CNS 14676-5

GB/T 17626.5

AS/NZS 61000.4.5

Apparatus capacity Range:(0.02 to 6.0) kV

Approval Signatory:WANG, Roy; Arthur Liu

Electrical and electronic products

E 002 EMC

IEC 61000-4-6

EN 61000-4-6

CNS 14676-6

GB/T 17626.6

AS/NZS 61000.4.6

Frequency Range:150 kHz to 230 MHz
Apparatus capacity Range:3 V to 10 V
AM Modulation
Pulse Modulation
Approval Signatory:WANG, Roy; Arthur Liu

Electrical and electronic products
E 002 EMC
IEC 61000-4-8
EN 61000-4-8
CNS 14676-8
GB/T 17626.8
AS/NZS 61000.4.8
Magnetic:1 A/M to 100 A/M $\pm 5\%$
Approval Signatory:WANG, Roy; Arthur Liu

Electrical & Electronic Products
E 002 Electrical loads
ISO 16750-2
CNS 15481-2
GB/T 28046.2
JASO D014-2
Test Voltage: DC
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

20 01 Information Technology and Communication

WiMax Device
E 002 EMC
ETSI EN 301489-1
ETSI EN 301489-4
below 40 GHz
No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)
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Global Positioning System
E 002 EMC
ETSI EN 301 489-1
ETSI EN 301 489-19
Frequency Ranges:9 kHz to 40 GHz
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Communicative products
E 002 EMC
EN 300 386
No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Radiated Emissions)
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Ultra-Wideband

Device

E 002 EMC

ETSI EN 301 489-33

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Telecommunication Terminal Equipment and Module

E 002 EMC

ETSI EN 301 489-1

ETSI EN 301 489-52

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Wireless/Radio device

E 009 RF exposure evaluation

IEEE Std C95.1

47 CFR FCC Part 2.1091

47 CFR FCC Part 2.1093

KDB 865664

KDB 447498

EN 50364

EN 50385

EN 62311

EN 62479

AS/NZS 2772.2

RSS-102

Frequency Ranges:300 MHz to 40 GHz

Except: Internal Electric Field Strength (3 kHz to 10 MHz), Nerve Stimulation Exposure (3 kHz to 10 MHz)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

GSM 900/1800 Mobile Station

E 020 Wireless and Radio test

ETSI EN 301 511

Frequency Ranges: 9 kHz to 40 GHz

Test Items:

Conducted Spurious Emissions - MS Allocated a Channel

Conducted Spurious Emissions - MS in Idle Mode

Radiated Spurious Emissions - MS Allocated a Channel

Radiated Spurious Emissions - MS in Idle Mode

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Mobile Terminal Equipment and Module for GSM900/DCS1800

E 020 Wireless and Radio test

NCC PLMN01

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Conducted Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

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WCDMA Mobile Phone

E 020 Wireless and Radio test

NCC PLMN08

Frequency Ranges: 9 kHz to 40 GHz

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WiMAX Device

E 020 Wireless and Radio test

ETSI EN 302 326-1

ETSI EN 302 326-2

ETSI EN 302 326-3

ETSI EN 301 126-2-3

ETSI EN 301 126-3-2

ETSI EN 301 390

Frequency Range:

30MHz to 11GHz

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

WiMAX Device

E 020 Wireless and Radio test

ETSI EN 302 544-2

Frequency Range: 2500 MHz to 2690 MHz

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

WiMAX Device

E 020 Wireless and Radio test

ETSI EN 302 623

Frequency Range: 3400 MHz to 3800 MHz

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

WiMax Device

E 020 Wireless and Radio test

NCC PLMN09

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Conducted Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

WiMax Device

E 020 Wireless and Radio test

RSS 192

SRSP-303.4

Frequency Range:3450 MHz to 3650 MHz

Test Items:

SPSP-303.4 (5.1) Maximum Equivalent Isotropically Radiated Power

RSS 192 (4.3) Transmitter Output Power

RSS 192 (4.2) Frequency Stability

RSS 192 (4.4) Transmitter Unwanted Emissions

RSS 192 (4.5) Receiver Spurious Emissions

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Conducted Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

WiMax Device

E 020 Wireless and Radio test

RSS 195

SRSP-302.3 (Issue 1)

Frequency Range:

2305 MHz to 2320 MHz

2345 MHz to 2360 MHz

Test Items:

SPSP-302.3 (5.1) Maximum Equivalent Isotropically Radiated Power

RSS 195 (4.3) Transmitter Output Power

RSS 195 (4.2) Frequency Stability

RSS 195 (4.4) Transmitter Unwanted Emissions

RSS 195 (4.5) Receiver Spurious Emissions

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Conducted Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

IMT-2000 & 3GPP Long Term Evolution

E 020 Wireless and Radio test

ETSI EN 301 908-1

Frequency Ranges: 9 kHz to 40 GHz

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Mobile Narrowband Subscriber Station

E 020 Wireless and Radio frequency test

NCC PLMN11

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Mobile Broadband Subscriber Station
E 020 Wireless and Radio frequency test

NCC PLMN10

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Commercial Mobile Service Equipment
E 020 Wireless and Radio test

47 CFR FCC Part 2
47 CFR FCC Part 22
47 CFR FCC Part 24
47 CFR FCC Part 25
47 CFR FCC Part 27

ANSI/TIA-603

KDB 971168

TIA-102.CAAA

RSS-130

RSS-132

RSS-133

RSS-139

RSS-195

RSS-199

SRSP-518

SRSP-503

SRSP-510

SRSP-513

SRSP-516

SRSP-517

ANSI C63.26

RSS-Gen

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

General Mobile Service equipment
E 020 Wireless and Radio test

47 CFR FCC Part 2
47 CFR FCC Part 22
47 CFR FCC Part 90
47 CFR FCC Part 95
47 CFR FCC Part 97
47 CFR FCC Part 101

ASTM E2213-03
ANSI/TIA-603
TIA-102.CAAA
RSS-192
RSS-197
SRSP-303.4
SRSP-303.65
ANSI C63.26
RSS-Gen
RSS-140
SRSP-540

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

20 05 Information Technology and Communication

Homeplug

E 002 EMC

EN 50412-2-1

ICES-006

EN 50561-1

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiat ed Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emission s)

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

20 13 Information Technology and Communication

Short Range Devices

E 002 EMC

ETSI EN 301 489-1

ETSI EN 301 489-3

ETSI EN 301 489-17

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emission s)

Approval Signatory:WANG, Roy; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Radio Frequency Identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W

E 020 Wireless and Radio test

ETSI EN 302 208-1

ETSI EN 302 208-2

Frequency Ranges: 9 kHz to 40 GHz

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Citizens' Band Radio Service
E 020 Wireless and Radio test
ETSI EN 300 135-1
ETSI EN 300 135-2
ETSI EN 300 433-1
ETSI EN 300 433-2

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Low power R.F. equipment

E 020 Wireless and Radio test
NCC LP0002

9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

UNII

E 020 Wireless and Radio test (DFS test excluded)

47 CFR FCC Part 15 Subpart E

ANSI C63.10

KDB 789033

RSS-Gen

RSS-247

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

UNII

E 020 DFS

47 CFR FCC Part 15 Subpart E

KDB 905462

RSS-Gen

RSS-247

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

5.8 GHz High Performance RLAN Device

E 020 Wireless and Radio test

ETSI EN 302 502

Frequency Ranges: 9 kHz to 40 GHz

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

5 GHz High Performance RLAN Device

E 020 Wireless and Radio test

NCC LP0002

ETSI EN 301 893

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Short Range Devices

E 020 Wireless and Radio test

NCC LP0002

AS/NZS 4268

RSS-210

RSS-247

ETSI EN 301 893

ETSI EN 300 220-1

ETSI EN 300 220-2

ETSI EN 300 330-1

ETSI EN 300 330-2

ETSI EN 300 440-1

ETSI EN 300 440-2

ETSI EN 300 328

ETSI EN 303 413

ETSI EN 303 417

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Short Range Devices; Close Range Inductive Data Communication equipment operating at 13.56 MHz

E 020 Wireless and Radio test

ETSI EN 302 291-1

ETSI EN 302 291-2

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Ultra-Wideband

Device

E 020 Wireless and Radio test

Except : (1) Detect-And-Avoid (DAA) (2) Low Duty Cycle (LDC) (3) Pulse Repetition Frequency (PRF) (4) Transmitter Timeout

ETSI EN 302 065

Frequency Range: 3400 MHz to 4800 MHz/ 6000 MHz to 8500 MHz

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Intentional Radiators

E 020 Wireless and Radio test

47 CFR FCC Part 15 Subpart C

ANSI C63.10

RSS-Gen

RSS-210

RSS-247

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Intentional Radiators-Ultra-Wideband System

E 020 Wireless and Radio test

47 CFR FCC Part 15 Subpart F

ANSI C63.10

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

20 21 Information Technology and Communication

Multimedia equipment

E 002 EMC

CISPR 32

EN 55032

AS/NZS CISPR 32

VCCI-CISPR 32

CNS 15936

J55032

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiated Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emission s)

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

Multimedia Equipment

E 002 EMC

CISPR 35

EN 55035

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Information Technology Equipment

E 002 EMC

CISPR 22

EN 55022

VCCI V-3

CNS 13438

GB/T 9254

AS/NZS CISPR 22

ICES-003

J55022

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiat

ed Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emission s)

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

Information Technology Equipment

E 002 EMC

CISPR 24

EN 55024

Approval Signatory:WANG, Roy; Arthur Liu

22 01 Transportation Equipment

Vehicles

E 002 Electrical Disturbances by Narrowband Radiated Electromagnetic Energy

ECE R10

97/24/EC

ISO 11451-2

Frequency Ranges: 20 MHz to 2000 MHz

Max. Field: 30 V/m

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

22 04 Transportation Equipment

Electronic products for vehicles

E 002 (Radiated Emissions)/(Conducted Emission)

CISPR 25

EN 50498

ECE R10

Annex 4(Two and three wheel only); Annex 5(Two and three wheel only); Annex 7; Annex 8

Radiated Emissions : 150 kHz to 2.5 GHz Conducted Emission : 150 kHz to 108 MHz

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electronic products (for vehicles)

E 002 (Electrostatic Discharge)

ISO 10605

CNS 14499

SAE J1113-13

JASO D001-94 (1994)

JASO D010

GB/T 19951

GB/T 22359

GB/T 22630

ISO 13766

ISO 14982

EN 14982

EN 13309

ISO 13766-1

ISO 13766-2

Voltage Ranges :

(1)2 kV to 30 kV

(2)-2 kV to -30 kV

Discharge method :

(1)Air Discharge

(2)Contact Discharge

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electronic products (for vehicles)

E 002 (Absorber-Lined Shielded Enclosure)

ISO 11452-2

SAE J1113-21 (2013)

ECE R10 (Annex9)

72/245/EEC (Annex IX)

97/24/EC CH.8 (Annex VII)

2004/104/EC (Annex IX)

JASO D011(Chapter2)

CNS15207-2

EN 15194

GB/T 17619

GB/T 22359

GB/T 22630

ISO 13766

ISO 14982

EN 14982

EN 13309

ISO 13766-1

ISO 13766-2

Frequency Ranges : 20 MHz to 6000 MHz

Immunity level : 200 V/m(200MHz~6000MHz), 75 V/m(60MHz~200MHz) , 30 V/m(20MHz~60MHz)

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electronic products (for vehicles)

E 002 (Transverse Electromagnetic cell(TEM cell))

ISO 11452-3

ECE R10 (Annex9)

72/245/EEC(Annex IX)

97/24/EC CH.8(Annex VII)

2004/104/EC(Annex IX)

SAE J1113-24

JASO D011(Chapter3)

CNS 15207-3

EN 15194

GB/T 17619

GB/T 22359

ISO 13766

ISO 14982

EN 14982

EN 13309

ISO 13766-1

ISO 13766-2

Frequency Ranges : 0.01 MHz to 400 MHz

Frequency Ranges : 200 V/m

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electronic products (for vehicles)

E 002 Bulk Current Injection(Except TWC test method)

ISO 11452-4

SAE J1113-4

ECE R10 (Annex 9)

72/245/EEC(Annex IX)

97/24/EC CH.8(Annex VII)

2004/104/EC(Annex IX)

JASO D011(Chapter 4)

CNS 15207-4

EN 15194

GB/T 17619

GB/T 22359
GB/T 22630
ISO 13766
ISO 14982
EN 14982
EN 13309
ISO 13766-1
ISO 13766-2
Frequency Ranges : 10 kHz to 1 GHz
Injection current level : 200 mA
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electronic products for vehicles
E 002 Road Vehicles - Component Test Methods for Electrical Disturbances from Narrowband Radiated Electro magnetic Energy – Stripline
ISO 11452-5
ECE R10
72/245/EEC
97/24/EC
2004/104/EC
SAE J1113-23
JASO D011
CNS 15207-5
EN 15194
GB/T 17619
GB/T 22359
ISO 13766
ISO 14982
EN 14982
EN 13309
ISO 13766-1
ISO 13766-2
Frequency Ranges : 0.1 MHz to 500 MHz Max. Field : 200 V/m
Frequency Ranges : 500 MHz to 1000 MHz Max. Field : 100 V/m
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electronic products for vehicles
E 002 ESA Portable Transmitters Immunity Test
ISO 11452-9
Frequency Ranges : 26 MHz to 2700 MHz
Immunity level : 20 W
Broad Antenna : 360MHz to 2700MHz
Other Antenna : 26MHz to 350MHz
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electronic products (for vehicles)
E 002 (Transient, Conducted immunity)/(Transient Emission)
ISO 7637-1,
ISO 7637-2,
ISO 7637-3,
CNS 14498
SAE J1113-11,12,42
2004/104/EC(Annex X)
EN 301489-1
CNS 14498-1
CNS 14498-2
CNS 14498-3
GB/T 21437.1
GB/T 21437.2
GB/T 21437.3

GB/T 22359
GB/T 22630
ISO 13766
ISO 14982
JASO D007
EN 14982
EN 13309
ISO 13766-1
ISO 13766-2
IEC 62215-3
Transient Emission :
12 V :positive/negative
24 V :positive/negative
Pulse 1:
ESA voltage: Vdc:12 V/24 V
Pulse 2a:
ESA voltage: Vdc:12 V/24 V
Pulse 2b:
ESA voltage: Vdc:12 V/24 V
Pulse 3a :
ESA voltage: Vdc:12 V/24 V
Pulse 3b:
ESA voltage: Vdc:12 V/24 V
Pulse 4 :
ESA voltage: Vdc:12 V/24 V
Pulse 5a:
ESA voltage: Vdc:12 V/24 V
ESA voltage: Vdc:12 V/24 V
Pulse 5b:
ESA voltage: Vdc:12 V/24 V
Pulse a:
ESA voltage: Vdc:12 V/24 V
Pulse b:
ESA voltage: Vdc:12 V/24 V
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Electronic products for vehicles
E 002 (Radiated Emissions)/(Conducted Emission)
SAE J1113-41 (2006)
CISPR 25
EN 50498
CNS 14500
ECE R10(Annex 4 : Two and three wheel only, Annex 5 : Two and three wheel only · Annex7, Annex 8)
72/245/EC(Annex IV : Two and three wheel only, Annex V : Two and three wheel only · Annex VII, Annex VIII)
97/24/EC CH.8(Annex II : Two and three wheel only, Annex III : Two and three wheel only · Annex V, Annex V I)
2004/104/EC (Annex IV : Two and three wheel only, Annex V : Two and three wheel only · Annex VII, Annex V III)
EN 55025
GB 18655
JASO D008(Chapter 3)
EN 15194
GB/T 22359
GB/T 22630
ISO 13766
ISO 14982
EN 14982
EN 13309
ISO 13766-1
ISO 13766-2

Radiated Emissions : 150 kHz to 2.5 GHz
Conducted Emission : 150 kHz to 108 MHz
Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

22 06 Transportation Equipment

Railway applications equipment

E 002 EMC

EN 50121-1

EN 50121-3-2

EN 50121-4 (1.3 of table 1 only 50Hz)

IEC 62236-1

IEC 62236-3-2

IEC 62236-4 (table 1之1.3 only 50Hz)

EN 50155

IEC 60571

EN61000-4-30 excluded.

AC:380V, 50Hz/60Hz

DC:80V,60Amp

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiated Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emissions)

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

Accreditation Program:Accreditation Program for Designated Testing Laboratory for Commodities Inspection
18 01 Commodity

Electronic lighting & Similar equipment

E 002 EMC

CNS 14115(2004)

CNS 14115(2009)

CNS 14115(2016)

(Insertion Loss excluded)

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Radiated Emissions)

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiated Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Radiated Emissions)

Approval Signatory:WANG, Roy; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

18 02 Commodity

Household electrical appliances & portable tools

E 002 EMC

CNS 13783-1(2004)

CNS 13783-1(2013)

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Radiated Emissions)

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiated Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Radiated Emissions)

Approval Signatory:WANG, Roy; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

18 04 Commodity

Television Broadcast Receivers and Associated equipment

E 002 EMC

CNS 13439(2004)

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Radiated Emissions)

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiated Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Radiated Emissions)

Approval Signatory:WANG, Roy; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

19 99 Electronic and Electric

Industrial,Scientific and Medical products

E 002 EMC

CNS 13803(2003)

CNS 13804(1997)

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Radiated Emissions)

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiated Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Radiated Emissions)

Approval Signatory:WANG, Roy; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

20 21 Information Technology and Communication

Information Technology Equipment

E 002 EMC

CNS 13438(2006)

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiated Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emissions)

Approval Signatory:WANG, Roy; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

Accreditation Program:Accreditation Program for Communication Equipment Laboratories

20 01 Information Technology and Communication

Wireless/Radio device

E 009 RF exposure evaluation

KDB 865664

KDB 447498

RSS-102

Frequency Ranges: 300 MHz to 40 GHz

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Mobile Terminal Equipment and Module for GSM900/DCS1800

E 020 Wireless and Radio test

NCC PLMN01 (2012)

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Conducted Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

WCDMA Mobile Phone

E 020 Wireless and Radio test

NCC PLMN08 (2018)

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Conducted Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

WiMax Device

E 020 Wireless and Radio test

NCC PLMN09 (2012)

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Conducted Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

WiMax Device

E 020 Wireless and Radio test

RSS 192

SRSP-303.4

Frequency Range:3450 MHz to 3650 MHz

Test Items:

SPSP-303.4 (5.1) Maximum Equivalent Isotropically Radiated Power

RSS 192 (4.3) Transmitter Output Power

RSS 192 (4.2) Frequency Stability

RSS 192 (4.4) Transmitter Unwanted Emissions

RSS 192 (4.5) Receiver Spurious Emissions

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Conducted Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

WiMax Device

E 020 Wireless and Radio test

RSS 195

SRSP-302.3

Frequency Range:

2305 MHz to 2320 MHz

2345 MHz to 2360 MHz

Test Items:

SPSP-302.3 (5.1) Maximum Equivalent Isotropically Radiated Power

RSS 195 (4.3) Transmitter Output Power

RSS 195 (4.2) Frequency Stability

RSS 195 (4.4) Transmitter Unwanted Emissions

RSS 195 (4.5) Receiver Spurious Emissions

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Mobile Narrowband Subscriber Station

E 020 Wireless and Radio frequency test

NCC PLMN11 (2018)

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Mobile Broadband Subscriber Station

E 020 Wireless and Radio frequency test

NCC PLMN10 (2018)

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Commercial Mobile Service Equipment

E 020 Wireless and Radio test

47 CFR FCC Part 22 (cellular)

47 CFR FCC Part 24

47 CFR FCC Part 25 (below 3 GHz)

47 CFR FCC Part 27

ANSI/TIA-603-E-2016

KDB 971168

ANSI/TIA-102.CAAA-E-2016

RSS-130

RSS-132

RSS-133

RSS-139

RSS-195

RSS-199

SRSP-518
SRSP-503
SRSP-510
SRSP-513
SRSP-516
SRSP-517
ANSI C63.26 (2015)
RSS-Gen
Frequency Ranges: 9 kHz to 40 GHz
No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)
No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)
Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis
Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

General Mobile Service equipment
E 020 Wireless and Radio test
47 CFR FCC Part 22 (non-cellular)
47 CFR FCC Part 90 (below 3 GHz)
47 CFR FCC Part 95 (below 3 GHz)
47 CFR FCC Part 97 (below 3 GHz)
47 CFR FCC Part 101 (below 3 GHz)
ANSI/TIA-603-E-2016
ANSI/TIA-102.CAAA-E-2016
RSS-192
RSS-197
SRSP-303.4
SRSP-303.65
ANSI C63.26 (2015)
RSS-Gen
RSS-140
SRSP-540

Frequency Ranges: 9 kHz to 40 GHz
No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan (Only Conducted Tests)
No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)
Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis
Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

20 13 Information Technology and Communication

Low power R.F. equipment
E 020 Wireless and Radio test
NCC LP0002
9 kHz to 40 GHz
No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)
No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)
Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis
Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2. No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

UNII
E 020 Wireless and Radio test (DFS test excluded)
47 CFR FCC Part 15 Subpart E
ANSI C63.10 (2013)
KDB 789033

RSS-Gen

RSS-247

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Frequency Ranges: 9 kHz to 40 GHz

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

UNII

E 020 DFS

47 CFR FCC Part 15 Subpart E

KDB 905462

RSS-Gen

RSS-247

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Short Range Devices

E 020 Wireless and Radio test

NCC LP0002

AS/NZS 4268

RSS-210

RSS-247

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Intentional Radiators

E 020 Wireless and Radio test

47 CFR FCC Part 15 Subpart C

ANSI C63.10 (2013)

RSS-Gen

RSS-210

RSS-247

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)

Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Intentional Radiators-Ultra-Wideband System

E 020 Wireless and Radio test

47 CFR FCC Part 15 Subpart F

ANSI C63.10(2013)

Frequency Ranges: 9 kHz to 40 GHz

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Conducted Emission s)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Conducted Tests)
Approval Signatory:WANG, Roy; SHEN, Jubo; HSU, Louis
Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.
No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan

Accreditation Program:Accreditation Program for BSMI Mutual Recognition Arrangement with Foreign
Authorities
19 99 Electronic and Electric

Industrial,Scientific and Medical products

E 002 EMC

AS/NZS CISPR 11

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)
No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiat
ed Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emission
s)

Approval Signatory:WANG, Roy; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.
No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye
Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

Industrial, Scientific and Medical Equipment

E 002 EMC

47 CFR FCC Part 18

FCC MP-5(1986)

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)
No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiat
ed Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emission
s)

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.
No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye
Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

Unintentional Radiators

E 002 EMC

47 CFR FCC Part 15 Subpart B

ANSI C63.4(2014)

No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Only Radiated Emissions)
No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan (Only Radiat
ed Emissions)

No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan(Exclude Radiated Emission
s)

Approval Signatory:WANG, Roy; CHEN, Steven; Arthur Liu

Testing Site:1.No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan, R.O.C. ; 2.
No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 310, Taiwan; 3.No.75-2, 3rd Lin, Wangye
Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan

關閉