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CERTIFICATE OF ACCREDITATION

This is to attest

INTEGRA96 ULUSLARARASI URUN VE SISTEM BELGELENDIRME BAGIMSIZ DENETIM GOZETIM EGITIM HIZMETLERI LTD. STI.

MALTEPE MAHALLESİ 8090/1 SOKAK NO:5A CIGLI
IZMIR, 35640, TURKEY

Testing Laboratory TL-1226

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date May 2, 2024



International Accreditation Service
Issued under the authority of IAS management

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SCOPE OF ACCREDITATION

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Contact Name Mr. Cihangir Hursitoglu

Contact Phone +90-5327082177

Accredited to ISO/IEC 17025:2017

Effective Date May 2, 2024

EMC TESTING	
CISPR 11	Industrial, scientific and medical equipment – radio frequency disturbance characteristics - limits and methods of measurement (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
CISPR 14-1	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 1: emission (reference for test standards: EN 61000-3-2, EN 61000-3-3)
CISPR 14-2	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 2: immunity - product family standard (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
CISPR 15	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
CISPR 32	Electromagnetic compatibility of multimedia equipment - Emission Requirements (reference for test standards: EN 61000-3-2, EN 61000-3-3)
CISPR 35	Electromagnetic compatibility of multimedia equipment - Immunity requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 55011	Industrial, scientific and medical equipment – radio frequency disturbance characteristics - limits and methods of measurement (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 55014-1	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 1: emission (reference for test standards: EN 61000-3-2, EN 61000-3-3)

TL-1226

integra96 uluslararası ürün ve sistem belgelendirme bağımsız
denetim gözetim eğitim hizmetleri ltd. sti.

Effective Date May 2, 2024

Page 2 of 7

IAS/TL/100-1



SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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EN 55014-2	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 2: immunity - product family standard (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 55032	Electromagnetic compatibility of multimedia equipment - Emission Requirements (reference for test standards: EN 61000-3-2, EN 61000-3-3)
EN 55035	Electromagnetic compatibility of multimedia equipment - Immunity requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 60601-1-2	Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic disturbances - Requirements and tests (reference for test standards: EN 61000-3-2, EN 61000-3-3)
EN 61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3	Electromagnetic compatibility (EMC) - Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 61000-4-2	Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
EN 61000-4-3	Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test
EN 61000-4-4	Electromagnetic compatibility (EMC) – Part 4-4: Testing and measurement techniques – Electrical fast transient/burst immunity test
EN 61000-4-5	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test
EN 61000-4-6	Electromagnetic compatibility (emc) - part 4-6: testing and measurement techniques - immunity to conducted disturbances, induced by radio-frequency fields
EN 61000-4-8	Electromagnetic compatibility (EMC) – Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test
EN 61000-4-11	Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests
EN 61000-6-1	Electromagnetic compatibility (EMC) – Part 6-1: Generic standards – Immunity for residential, commercial and light industrial environments

TL-1226

integra96 uluslararası ürün ve sistem belgelendirme bağımsız denetim gözetim eğitim hizmetleri ltd. sti.

Effective Date May 2, 2024

Page 3 of 7

IAS/TL/100-1



SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

	(reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 61000-6-2	Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 61000-6-3	Electromagnetic compatibility (EMC) – Part 6-3: Generic standards; Emission standard for residential, commercial and light-industrial environments (reference for test standards: EN 61000-3-2, EN 61000-3-3)
EN 61000-6-4	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards; Emission standard for industrial environments (reference for test standards: EN 61000-3-2, EN 61000-3-3)
EN 61547	Equipment for general lighting purposes-EMC immunity requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN IEC 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN IEC 61326-1:2021	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
IEC 60601-1	Medical electrical equipment - Part 1: general requirements for basic safety and essential performance (reference for test standards: EN 61000-3-2, EN 61000-3-3)
IEC 60601-1-2	Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic disturbances - Requirements and tests (reference for test standards: EN 61000-3-2, EN 61000-3-3)
IEC 61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
IEC 61000-3-3	Electromagnetic compatibility (EMC) - Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
IEC 61000-4-2	Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
IEC 61000-4-3	Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test

TL-1226

integra96 uluslararası ürün ve sistem belgelendirme bağımsız denetim gözetim eğitim hizmetleri ltd. sti.

Effective Date May 2, 2024

Page 4 of 7

IAS/TL/100-1



SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

IEC 61000-4-4	Electromagnetic compatibility (EMC) – Part 4-4: Testing and measurement techniques – Electrical fast transient/burst immunity test
IEC 61000-4-5	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test
IEC 61000-4-6	Electromagnetic compatibility (emc) - part 4-6: testing and measurement techniques - immunity to conducted disturbances, induced by radio-frequency fields
IEC 61000-4-8	Electromagnetic compatibility (EMC) – Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test
IEC 61000-4-11	Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests
IEC 61000-6-1	Electromagnetic compatibility (EMC) – Part 6-1: Generic standards – Immunity for residential, commercial and light industrial environments (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
IEC 61000-6-2	Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
IEC 61000-6-3	Electromagnetic compatibility (EMC) – Part 6-3: Generic standards; Emission standard for residential, commercial and light-industrial environments (reference for test standards: EN 61000-3-2, EN 61000-3-3)
IEC 61000-6-4	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards; Emission standard for industrial environments (reference for test standards: EN 61000-3-2, EN 61000-3-3)
TS EN 55011	Industrial, scientific and medical equipment – radio frequency disturbance characteristics - limits and methods of measurement (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
TS EN 55014-1	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 1: emission (reference for test standards: EN 61000-3-2, EN 61000-3-3)
TS EN 55014-2	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 2: immunity - product family standard (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
TS EN 55032	Electromagnetic compatibility of multimedia equipment - Emission Requirements (reference for test standards: EN 61000-3-2, EN 61000-3-3)

TL-1226

integra96 uluslararası ürün ve sistem belgelendirme bağımsız denetim gözetim eğitim hizmetleri ltd. sti.

Effective Date May 2, 2024

Page 5 of 7

IAS/TL/100-1



SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

TS EN 55035	Electromagnetic compatibility of multimedia equipment - Immunity requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
TS EN 60601-1	Medical electrical equipment - Part 1: general requirements for basic safety and essential performance (reference for test standards: EN 61000-3-2, EN 61000-3-3)
TS EN 60601-1-2	Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic disturbances - Requirements and tests (reference for test standards: EN 61000-3-2, EN 61000-3-3)
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TS EN 61000-4-4	Electromagnetic compatibility (EMC) – Part 4-4: Testing and measurement techniques – Electrical fast transient/burst immunity test
TS EN 61000-4-5	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test
TS EN 61000-4-6	Electromagnetic compatibility (emc) - part 4-6: testing and measurement techniques - immunity to conducted disturbances, induced by radio-frequency fields
TS EN 61000-4-8	Electromagnetic compatibility (EMC) – Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test
TS EN 61000-4-11	Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests
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TS EN 61000-6-2	Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments

TL-1226

integra96 uluslararası ürün ve sistem belgelendirme bağımsız denetim gözetim eğitim hizmetleri ltd. sti.

Effective Date May 2, 2024

Page 6 of 7

IAS/TL/100-1



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