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Český institut pro akreditaci, o.p.s.
(Czech Accreditation Institute)
Hájkova 2747/22, Žižkov, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products and on changes and amendments to some Acts, as amended

CERTIFICATE OF ACCREDITATION

No. 603/2025

Ademco CZ s.r.o.
with registered office Tuřanka 1236/96, Slatina, 627 00 Brno
Company Registration No. 06609805

for the Testing Laboratory No. 1695
Testing Laboratory

Scope of accreditation:

Testing of electromagnetic compatibility, radio equipment and services to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO/IEC 17025:2018

In its activities performed within the scope and for the period of validity of this Certificate, the abovementioned Accredited Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Accredited Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited conformity assessment body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 102/2025 of 04/03/2025, and/or any administrative acts building upon it.

The Certificate of Accreditation is valid until: 16/02/2029

Prague: 20/11/2025



Signed in the Czech original:
Jan Velíšek on 20/11/2025

Jan Velíšek
Director of the Department
of Testing and Calibration Laboratories
Czech Accreditation Institute

This translation of the Czech original has been issued by: Eliška Frycová

**The Appendix is an integral part of
Certificate of Accreditation No: 603/2025 of 20/11/2025**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Ademco CZ s.r.o.
CAB number 1695, Zkušební laboratoř
Tuřanka 1460/106a, 627 00 Brno

The laboratory provides opinions and interpretations of the test results.

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1	Conducted emissions			
1.1	Measurement of conducted emissions	EN 55011, cl. 6.2.1, 6.3.1, 8.2	Industrial, scientific and medical equipment	-
1.2	Measurement of conducted emissions	EN 55032, Annex A3, C3, C4	Multimedia equipment	-
1.3	Measurement of conducted emissions	EN 55014-1, cl. 5.2	Household appliances, electric tools and similar apparatus	
1.4	Measurement of conducted emissions	EN 61000-6-3, cl. 11, tab. 4, item 4.3, 4.4, tab. 5, tab. 6; EN 61000-6-4, tab. 4, 5, A.1; EN 55016-2-1; EN 55016-2-2	Electrical and electronic equipment designed for use in residential, commercial and light industrial environment	-
1.5	Measurement of conducted emissions	ANSI C63.4:2014, cl. 7	Unintentional radiators (FCC part 15, subpart B)	-
1.6	Measurement of conducted emissions	ANSI C63.10:2013, cl. 6.2; ANSI C63.10, cl. 6.2	Intentional radiators (FCC part 15, subpart C)	-
1.7	Measurement of conducted emissions	ETSI EN 301 489-1, cl. 8.3, 8.4, 8.5, 8.6, 8.7	Radio equipment and services	-
1.8	Measurement of conducted emissions	ETSI EN 301 489-3, cl. 7.1	Short Range radio devices	-
1.9	Measurement of conducted emissions	ETSI EN 301 489-17, cl. 7.1	Broadband Data transmission equipment	-
1.10	Measurement of conducted emissions	EN 50270, cl. 6, except 0 kHz – 2 kHz range	Electrical equipment for the detection and measurement of flammable and toxic gases or oxygen	-
1.11	Measurement of conducted emissions	EN 60730-2-5, cl. 23; EN 60730-1:2011, cl. 23, Annex H23, except 0 kHz – 2 kHz range; EN 60730-1, cl. 23, Annex H23, except 0 kHz – 2 kHz range	Automatic electrical control equipment	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
2	Radiated emissions			
2.1	Measurement of radiated emissions	EN 55011, cl. 6.2.2, 6.3.2, 8.3, 8.4, 9	Industrial, scientific and medical equipment	-
2.2	Measurement of radiated emissions	EN 55032, Annex A2, C3, C4	Multimedia equipment	-
2.3	Measurement of radiated emissions	EN 55014-1, cl. 5.3	Household appliances, electric tools and similar apparatus	-
2.4	Measurement of radiated emissions	EN 61000-6-3, cl. 11, tab. 3, items 3.1, 3.3, 3.4; EN 61000-6-4, cl. 9, tab. 3, items 3.1, 3.3, 3.4; EN 55016-2-3	Electrical and electronic equipment designed for use in residential, commercial and light industrial environment	-
2.5	Measurement of radiated emissions	ANSI C63.4:2014, cl. 8	Unintentional radiators (FCC part 15, subpart B)	-
2.6	Measurement of radiated emissions	ANSI C63.10:2013, cl. 6.3, 6.4, 6.5, 6.6; ANSI C63.10, cl. 6.3, 6.4, 6.5, 6.6	Intentional radiators (FCC part 15, subpart C)	-
2.7	Measurement of radiated emissions	ETSI EN 301 489-1, cl. 8.2	Radio equipment and services	-
2.8	Measurement of radiated emissions	ETSI EN 301 489-3, cl. 7.1	Short Range radio devices	-
2.9	Measurement of radiated emissions	ETSI EN 301 489-17, cl. 7.1	Broadband Data transmission equipment	-
2.10	Measurement of radiated emissions	EN 50270, cl. 6	Electrical equipment for the detection and measurement of flammable and toxic gases or oxygen	-
2.11	Measurement of radiated emissions	EN 60730-2-5, cl. 23; EN 60730-1:2011, cl. 23, Annex H23; EN 60730-1, cl. 23, Annex H23	Automatic electrical control equipment	-
3	Electrostatic discharge immunity			
3.1	Electrostatic discharge immunity test	EN 61000-4-2; EN 61000-6-1, tab. 1, item 1.4; EN 61000-6-2, tab. 1, item 1.4	Electrical and electronic equipment designed for use in residential, commercial and light industrial environment	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.2	Electrostatic discharge immunity test	ETSI EN 301 489-1, cl. 9.3	Radio equipment and services	-
3.3	Electrostatic discharge immunity test	ETSI EN 301 489-3, cl. 7.2	Short Range radio devices	-
3.4	Electrostatic discharge immunity test	ETSI EN 301 489-17, cl. 7.2	Broadband Data transmission equipment	-
3.5	Electrostatic discharge immunity test	EN 298:2012, cl. 8.9; EN 298, cl. 9.9; EN 13611:2007+A2:2011, cl. 8.9; EN 13611, cl. 9.9	Automatic burner control systems for burners and appliances burning gaseous or liquid fuels	-
3.6	Electrostatic discharge immunity test	EN 60730-2-5, Annex H.26.11; EN 60730-1:2011, cl. 26, Annex H.26.11; EN 60730-1, cl. 26, Annex H.26.11	Automatic electrical controls	-
3.7	Electrostatic discharge immunity test	EN 50130-4, cl. 9	Alarm systems	-
3.8	Electrostatic discharge immunity test	EN 60335-1, cl. 19.11.4.1; EN 60335-2-102, cl. 19	Electric home appliances, gas burning appliances	-
3.9	Electrostatic discharge immunity test	EN 50270, cl. 5, tab. 1, item 1.5	Electrical equipment for the detection and measurement of flammable and toxic gases or oxygen	-
4	Immunity to power RF field			
4.1	RF electromagnetic field immunity test	EN 61000-4-3; EN 61000-6-1, tab. 1, items 1.2, 1.3; EN 61000-6-2, tab. 1, items 1.2, 1.3	Electrical and electronic equipment designed for use in residential, commercial and light industrial environment	-
4.2	RF electromagnetic field immunity test	ETSI EN 301 489-1, cl. 9.2	Radio equipment and services	-
4.3	RF electromagnetic field immunity test	ETSI EN 301 489-3, cl. 7.2	Short Range radio devices	-
4.4	RF electromagnetic field immunity test	ETSI EN 301 489-17, cl. 7.2	Broadband Data transmission equipment	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
4.5	RF electromagnetic field immunity test	EN 298:2012, cl. 8.8; EN 298, cl. 9.8; EN 13611:2007+A2:2011, cl. 8.8; EN 13611, cl. 9.8	Automatic burner control systems for burners and appliances burning gaseous or liquid fuels	-
4.6	RF electromagnetic field immunity test	EN 60730-2-5, Annex H.26.12.3; EN 60730-1:2011, cl. 26, Annex H.26.12.3; EN 60730-1, cl. 26, Annex H.26.12.3	Automatic electrical controls	-
4.7	RF electromagnetic field immunity test	EN 50130-4, cl. 10	Alarm systems	-
4.8	RF electromagnetic field immunity test	EN 60335-1, cl. 19.11.4.2; EN 60335-2-102, cl. 19	Electric home appliances, gas burning appliances	-
4.9	RF electromagnetic field immunity test	EN 50270, cl. 5, tab. 1, item 1.2, 1.3, 1.4	Electrical equipment for the detection and measurement of flammable and toxic gases or oxygen	-
5	Electrical fast transient immunity			
5.1	Electrical fast transient/burst immunity test	EN 61000-4-4; EN 61000-6-1, tab. 2, item 2.3, tab. 3, item 3.3, tab. 4, item 4.5; EN 61000-6-2, tab. 2, item 2.3, tab. 3, item 3.3, tab. 4, item 4.5	Electrical and electronic equipment designed for use in residential, commercial and light industrial environment	-
5.2	Electrical fast transient/burst immunity test	ETSI EN 301 489-1, cl. 9.4	Radio equipment and services	-
5.3	Electrical fast transient/burst immunity test	ETSI EN 301 489-3, cl. 7.2	Short Range radio devices	-
5.4	Electrical fast transient/burst immunity test	ETSI EN 301 489-17, cl. 7.2	Broadband Data transmission equipment	-
5.5	Electrical fast transient/burst immunity test	EN 298:2012, cl. 8.6; EN 298, cl. 9.6; EN 13611:2007+A2:2011, cl. 8.6; EN 13611, cl. 9.6	Automatic burner control systems for burners and appliances burning gaseous or liquid fuels	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5.6	Electrical fast transient/burst immunity test	EN 60730-2-5, Annex H.26.9; EN 60730-1:2011, cl. 26, Annex H.26.9; EN 60730-1, cl. 26, Annex H.26.9	Automatic electrical controls	-
5.7	Electrical fast transient/burst immunity test	EN 50130-4, cl. 12	Alarm systems	-
5.8	Electrical fast transient/burst immunity test	EN 60335-1, cl. 19.11.4.3; EN 60335-2-102, cl. 19	Electric home appliances, gas burning appliances	-
5.9	Electrical fast transient/burst immunity test	EN 50270, cl. 5, tab. 2, item 2.2, tab. 3, item 3.3, tab. 4, item 4.5	Electrical equipment for the detection and measurement of flammable and toxic gases or oxygen	-
6	Surge immunity			
6.1	Surge immunity test	EN 61000-4-5; EN 61000-6-1, tab. 2, item 2.2, tab. 3, item 3.2, tab. 4, item 4.4; EN 61000-6-2, tab. 2, item 2.2, tab. 3, item 3.2, tab. 4, item 4.4	Electrical and electronic equipment designed for use in residential, commercial and light industrial environment	-
6.2	Surge immunity test	ETSI EN 301 489-1, cl. 9.8	Radio equipment and services	-
6.3	Surge immunity test	ETSI EN 301 489-3, cl. 7.2	Short Range radio devices	-
6.4	Surge immunity test	ETSI EN 301 489-17, cl. 7.2	Broadband Data transmission equipment	-
6.5	Surge immunity test	EN 298:2012, cl. 8.5; EN 298, cl. 9.5; EN 13611:2007+A2:2011, cl. 8.5; EN 13611, cl. 9.5	Automatic burner control systems for burners and appliances burning gaseous or liquid fuels	-
6.6	Surge immunity test	EN 60730-2-5, Annex H.26.8; EN 60730-1:2011, cl. 26, Annex H.26.8; EN 60730-1, cl. 26, Annex H.26.8	Automatic electrical controls	-
6.7	Surge immunity test	EN 50130-4, cl. 13	Alarm systems	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
6.8	Surge immunity test	EN 60335-1, cl. 19.11.4.4; EN 60335-2-102, cl. 19	Electric home appliances, gas burning appliances	-
6.9	Surge immunity test	EN 50270, tab. 2, item 2.3, tab. 3, item 3.2, tab. 4, item 4.4	Electrical equipment for the detection and measurement of flammable and toxic gases or oxygen	-
7	Immunity to conducted disturbances, induced by RF fields			
7.1	RF field induced conducted disturbances immunity test	EN 61000-4-6; EN 61000-6-1, tab. 2, item 2.1, tab. 3, item 3.1, tab. 4, item 4.1; EN 61000-6-2, tab. 2, item 2.1, tab. 3, item 3.1, tab. 4, item 4.1	Electrical and electronic equipment designed for use in residential, commercial and light industrial environment	-
7.2	RF field induced conducted disturbances immunity test	ETSI EN 301 489-1, cl. 9.5	Radio equipment and services	-
7.3	RF field induced conducted disturbances immunity test	ETSI EN 301 489-3, cl. 7.2	Short Range radio devices	-
7.4	RF field induced conducted disturbances immunity test	ETSI EN 301 489-17, cl. 7.2	Broadband Data transmission equipment	-
7.5	RF field induced conducted disturbances immunity test	EN 298:2012, cl. 8.7; EN 298, cl. 9.7; EN 13611:2007+A2:2011, cl. 8.7; EN 13611, cl. 9.7	Automatic burner control systems for burners and appliances burning gaseous or liquid fuels	-
7.6	RF field induced conducted disturbances immunity test	EN 60730-2-5, Annex H.26.12.2.1; EN 60730-1:2011, cl. 26, Annex H.26.12.2; EN 60730-1, cl. 26, Annex H.26.12.2	Automatic electrical controls	-
7.7	RF field induced conducted disturbances immunity test	EN 50130-4, cl. 11	Alarm systems	-
7.8	RF field induced conducted disturbances immunity test	EN 60335-1, cl. 19.11.4.5; EN 60335-2-102, cl. 19	Electric home appliances, gas burning appliances	-

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7.9	RF field induced conducted disturbances immunity test	EN 50270, tab. 2, item 2.1, tab. 3, item 3.1, tab. 4, item 4.1	Electrical equipment for the detection and measurement of flammable and toxic gases or oxygen	-
8	Magnetic field immunity			
8.1	Magnetic field immunity test	EN 61000-4-8; EN 61000-6-1, tab. 1, item 1.1; EN 61000-6-2, tab. 1, item 1.1	Electrical and electronic equipment designed for use in residential, commercial and light industrial environment	-
8.2	Magnetic field immunity test	EN 298:2012, cl. 8.10; EN 298, cl. 9.10; EN 13611:2007+A2:2011, cl. 8.10; EN 13611, cl. 9.10	Automatic burner control systems for burners and appliances burning gaseous or liquid fuels	-
8.3	Magnetic field immunity test	EN 60730-2-5, Annex H.26.14; EN 60730-1:2011, cl. 26, Annex H.26.14; EN 60730-1, cl. 26, Annex H.26.14	Automatic electrical controls	-
8.4	Magnetic field immunity test	EN 61000-4-9	Electric and electronic equipment	-
8.5	Magnetic field immunity test	EN 50270, tab. 1, item 1.1	Electrical equipment for the detection and measurement of flammable and toxic gases or oxygen	-
9	Immunity to voltage dips, short interruptions and voltage variations			
9.1	Voltage dips, short interruptions and voltage variations immunity tests	EN 61000-4-11; EN 61000-6-1, tab. 4, item 4.2, 4.3; EN 61000-6-2, tab. 4, item 4.2, 4.3	Electrical and electronic equipment designed for use in residential, commercial and light industrial environment	-
9.2	Voltage dips, short interruptions and voltage variations immunity tests	ETSI EN 301 489-1, cl. 9.7	Radio equipment and services	-
9.3	Voltage dips, short interruptions and voltage variations immunity tests	ETSI EN 301 489-3, cl. 7.2	Short Range radio devices	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
9.4	Voltage dips, short interruptions and voltage variations immunity tests	ETSI EN 301 489-17, cl. 7.2	Broadband Data transmission equipment	-
9.5	Voltage dips, short interruptions and voltage variations immunity tests	EN 298:2012, cl. 8.2, 8.3; EN 298, cl. 9.2, 9.3; EN 13611:2007+A2:2011, cl. 8.2, 8.3; EN 13611, cl. 9.2, 9.3	Automatic burner control systems for burners and appliances burning gaseous or liquid fuels	-
9.6	Voltage dips, short interruptions and voltage variations immunity tests	EN 60730-2-5, Annex H.26.5; EN 60730-1:2011, cl. 26, Annex H.26.5; EN 60730-1, cl. 26, Annex H.26.5	Automatic electrical controls	-
9.7	Voltage dips, short interruptions and voltage variations immunity tests	EN 50130-4, cl. 7, 8	Alarm systems	-
9.8	Voltage dips, short interruptions and voltage variations immunity tests for equipment up to 16 A	EN 60335-1, cl. 19.11.4.6 to 16 A, 19.11.4.8; EN 60335-2-102, cl. 19	Electric home appliances, gas burning appliances	-
9.9	Voltage dips, short interruptions and voltage variations immunity tests	EN 50270, tab. 4, item 4.2, 4.3	Electrical equipment for the detection and measurement of flammable and toxic gases or oxygen	-
10	Damped oscillatory wave immunity			
10.1	Ring wave immunity test	EN 61000-4-12	Electric and electronic equipment	-
11	Immunity to variation of power frequency			
11.1	Test of immunity to power frequency variation	EN 61000-4-28	Electric and electronic equipment	-
11.2	Test of immunity to power frequency variation	EN 298:2012, cl. 8.4; EN 298, cl. 9.4; EN 13611:2007+A2:2011, cl. 8.4; EN 13611, cl. 9.4	Automatic burner control systems for burners and appliances burning gaseous or liquid fuels	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
11.3	Test of immunity to power frequency variation	EN 60730-2-5, Annex H.26.13; EN 60730-1:2011, cl. 26, Annex H.26.13; EN 60730-1, cl. 26, Annex H.26.13	Automatic electrical controls	-
12	Radio parameters measured according to ETSI methods			
12.1	Measurement of RF output power (Conducted), Tx-sequence, Tx- gap, Medium Utilization	ETSI EN 300 220-1, cl. 5.2	Short Range radio devices	-
12.2	Measurement of RF output power (Conducted), Tx-sequence, Tx- gap, Medium Utilization	ETSI EN 300 328 cl. 5.4.2; ETSI EN 301 893, cl. 5.4.4	Broadband spread spectrum systems	-
12.3	Measurement of Effective Radiated Power	ETSI EN 300 220-1, cl. 5.2	Short Range radio devices	-
12.4	Measurement of Power Spectral Density	ETSI EN 300 220-1, cl. 5.3	Short Range radio devices	-
12.5	Measurement of Power Spectral Density	ETSI EN 300 328, cl. 5.4.3; ETSI EN 301 893, cl. 4.2.3	Broadband spread spectrum systems	-
12.6	Measurement of Duty cycle	ETSI EN 300 220-1, cl. 5.4, 5.5; ETSI EN 300 440, cl. 4.2.5	Short Range radio devices	-
12.7	Measurement of Duty cycle	ETSI EN 300 328, cl. 5.4.2	Broadband spread spectrum systems	-
12.8	Measurement of Occupied bandwidth	ETSI EN 300 220-1, cl. 5.6; ETSI EN 300 440, cl. 4.2.3	Short Range radio devices	-
12.9	Measurement of Occupied bandwidth	ETSI EN 300 328, cl. 5.4.7; ETSI EN 301 893, cl. 5.4.3	Broadband spread spectrum systems	-
12.10	Measurement of Frequency error	ETSI EN 300 220-1, cl. 5.7	Short Range radio devices	-
12.11	Measurement of unwanted transmitter emissions	ETSI EN 300 220-1, cl. 5.8, 5.9; ETSI EN 300 440, cl. 4.2.4	Short Range radio devices	-
12.12	Measurement of unwanted transmitter emissions	ETSI EN 300 328, cl. 5.4.8, 5.4.9; ETSI EN 301 893, cl. 5.4.5, 5.4.6	Broadband spread spectrum systems	-
12.13	Measurement of unwanted transmitter emissions	ETSI TS 151 010-1, cl. 12.2, 12.4	Global System for Mobile communications; Mobile Stations	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
12.14	Measurement of unwanted receiver emissions	ETSI EN 300 220-1, cl. 5.9; ETSI EN 300 440, cl. 4.3.5	Short Range radio devices	-
12.15	Measurement of unwanted receiver emissions	ETSI EN 300 328, cl. 5.4.10; ETSI EN 301 893, cl. 5.4.7	Broadband spread spectrum systems	-
12.16	Measurement of transmitter behaviour in transient states	ETSI EN 300 220-1, cl. 5.10	Short Range radio devices	-
12.17	Measurement of Adjacent Channel Power	ETSI EN 300 220-1, cl. 5.11	Short Range radio devices	-
12.18	Measurement of TX behaviour under Low Voltage Conditions	ETSI EN 300 220-1, cl. 5.12	Short Range radio devices	-
12.19	Adaptive Power Control	ETSI EN 300 220-1, cl. 5.13	Short Range radio devices	-
12.20	RX sensitivity level	ETSI EN 300 220-1, cl. 5.14	Short Range radio devices	-
12.21	Measurement of Adjacent channel selectivity	ETSI EN 300 220-1, cl. 5.15; ETSI EN 300 440, cl. 4.3.3	Short Range radio devices	-
12.22	Receiver saturation at Adjacent Channel	ETSI EN 300 220-1, cl. 5.16	Short Range radio devices	-
12.23	Measurement of Spurious response rejection	ETSI EN 300 220-1, cl. 5.17	Short Range radio devices	-
12.24	Measurement of blocking and immunity to unmodulated signal interference	ETSI EN 300 220-1, cl. 5.18; ETSI EN 300 440, cl. 4.3.4	Short Range radio devices	-
12.25	Measurement of blocking and immunity to unmodulated signal interference	ETSI EN 301 893, cl. 5.4.10; ETSI EN 300 328, cl. 5.4.11	Broadband spread spectrum systems	-
12.26	Behaviour at high wanted signal level	ETSI EN 300 220-1, cl. 5.19	Short Range radio devices	-
12.27	Measurement of receiver threshold level and transmission time parameters	ETSI EN 300 220-1, cl. 5.21	Short Range radio devices	-
12.28	Verification of correct reception of the acknowledgement message between the receiver and the transmitter	ETSI EN 300 220-1, cl. 5.22	Short Range radio devices	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
12.29	Accumulated Transmit Time, Frequency Occupation and Hopping Sequence	ETSI EN 300 328, cl. 5.4.4	Broadband spread spectrum systems	-
12.30	Accumulated Transmit Time, Frequency Occupation and Hopping Sequence	ETSI EN 300 440, cl. 4.2.6	Short Range radio devices	-
12.31	Occupied Channel Bandwidth	ETSI EN 300 328, cl. 5.4.5	Broadband spread spectrum systems	-
12.32	Occupied Channel Bandwidth	ETSI EN 300 440, cl. 4.2.6	Short Range radio devices	-
12.33	Receiver Adaptivity	ETSI EN 300 328, cl. 5.4.6; ETSI EN 301 893, cl. 5.4.9	Broadband spread spectrum systems	-
12.34	Measurement of RF output power (EIRP radiated)	ETSI EN 300 440, cl. 4.2.2	Short Range radio devices	-
12.35	Measurement of RF output power (EIRP radiated)	ETSI EN 300 328, cl. 5.3.2; ETSI EN 301 893, cl. 5.4.4	Broadband spread spectrum systems	-
12.36	Measurement of carrier frequencies	ETSI EN 301 893, cl. 5.4.2	Broadband spread spectrum systems	-
13	Radio parameters measured according to ANSI methods			
13.1	Measurement of RF output power (at the antenna connector)	ANSI C63.10:2013, cl. 7.8.5, 11.9, 12.3.2, 12.6; ANSI C63.10, cl. 7.8.5, 11.9, 12.4.2	Intentional radiators (FCC part 15, subpart C)	-
13.2	Band-edge measurements for RF conducted emissions	ANSI C63.10:2013, cl. 6.10.4, 6.10.5, 6.10.6., 7.8.6, 7.8.8, 11.11, 11.12, 11.13; ANSI C63.10, cl. 6.10.4, 6.10.5, 6.10.6., 7.8.8, 11.11, 11.12, 11.13	Intentional radiators (FCC part 15, subpart C)	-
13.3	Measurement of Occupied bandwidth	ANSI C63.10:2013, cl. 6.9.2, 6.9.3, 11.8, 12.4; ANSI C63.10, cl. 6.9.2, 6.9.3, 11.8, 12.5	Intentional radiators (FCC part 15, subpart C)	-
13.4	Measurement of maximum power spectral density	ANSI C63.10:2013, cl. 11.10.2, 12.5; ANSI C63.10, cl. 11.10.2, 12.6	Intentional radiators (FCC part 15, subpart C)	-
13.5	Measurement of conducted spurious emissions	ANSI C63.10:2013, cl. 6.7, 7.8.8, 11.12.2; ANSI C63.10, cl. 6.7, 7.8.7, 11.12.2	Intentional radiators (FCC part 15, subpart C)	-

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Certificate of Accreditation No: 603/2025 of 20/11/2025**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Ademco CZ s.r.o.
CAB number 1695, Zkušební laboratoř
Tuřanka 1460/106a, 627 00 Brno

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
13.6	Measurement of radiated spurious emissions	ANSI C63.10:2013, cl. 11.11, 6.3, 6.5, 6.6, 12.7; ANSI C63.10, cl. 11.11, 6.3, 6.5, 6.6, 12.7, 12.8	Intentional radiators (FCC part 15, subpart C)	-
13.7	Measurement of carrier frequency separation	ANSI C63.10:2013, cl. 7.8.2; ANSI C63.10, cl. 7.8.2	Intentional radiators (FCC part 15, subpart C)	-
13.8	Measurement of the number of hopping frequencies	ANSI C63.10:2013, cl. 7.8.3; ANSI C63.10, cl. 7.8.3	Intentional radiators (FCC part 15, subpart C)	-
13.9	Measurement of time of occupancy (dwell time)	ANSI C63.10:2013, cl. 7.8.4, 11.6; ANSI C63.10, cl. 7.8.4, 11.6	Intentional radiators (FCC part 15, subpart C)	-
13.10	Measurement of Duty Cycle	ANSI C63.10:2013, cl. 11.6, 12.2; ANSI C63.10, cl. 11.6, 12.2	Intentional radiators	-
13.11	Measurement of frequency stability	ANSI C63.10:2013, cl. 6.8; ANSI C63.10, cl. 6.8	Intentional radiators	-
13.12	Measurement of dynamic frequency selection (DFS)	ANSI C63.10, app. K; KDB 905462 D02 cl. 7.8.3; ETSI EN 301 893, cl. 5.4.8	Intentional radiators without radar detection	-
14	Immunity to harmonics and interharmonics signals			
14.1	Test of immunity to harmonics and interharmonics signals	EN 61000-4-13	Electrical and electronic equipment	-
14.2	Test of immunity to harmonics and interharmonics signals	EN 298, cl. 9.11; EN 13611, cl. 9.11	Control devices for burners and appliances burning gaseous and/or liquid fuels	-
14.3	Test of immunity to harmonics and interharmonics signals	EN 60730-2-5, cl.26, app. H.26; EN 60730-1, cl.26, app. H.26.4	Automatic electrical controls	-
14.4	Test of immunity to harmonics and interharmonics signals	EN 60335-1, cl. 19.11.4.7; EN 60335-2-102, cl. 19	Household and similar electrical appliances, gas oil and solid-fuel burning appliances having electrical connections	-
15	Measurement according to ISED			
15.1	Measurement of emissions	ICES-GEN; ICES-003	Unintentional radiators (ISED)	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
15.2	Measurement of radio parameters	RSS-GEN; RSS-210, up to 40 GHz; RSS-247	Intentional radiators (ISED)	-
15.3	Measurement of human exposure to electromagnetic field	RSS-102, only FRL evaluation	Intentional radiators (ISED)	-

¹ asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises

² if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

³ the laboratory does not apply a flexible approach to the scope of accreditation

Explanations:

ANSI – American National Standards Institute

EN – European standard

FCC - Federal Communications Commission (U.S. federal agency)

ETSI - European Telecommunications Standards Institute

ISED - Innovation, Science and Economic Development (Canada federal agency)

FRL – Field Reference Level

"This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself. "