Scoop

THE LATEST TRENDS, SERVICES & PROMOTIONS

ELECTRICAL & ELECTRONICS MARCH 2022

EN 303 345 for AM, FM, DAB & DRM Broadcast Sound Receivers Published in EU's Official Journal

Since June 2017 almost all radio transmitters and receivers sold or put into operation in the European Union must be tested for immunity against interferers in adjacent frequency bands. ETSI standard *EN 303 345* defines the tests to be performed on broadcast sound receivers, and the requirements to be passed.

In March 2022, Parts 3 & 4 of this standard had been added	d to the Official Journal (OJ) for publication

LEGISLATION REFERENCE	ESO	REFERENCE # OF STANDARD	TITLE OF STANDARD	START DATE OF PRESUMPTION OF CONFORMITY (WITH RESTRICTION)	OJ REFERENCE FOR PUBLICATION (WITH RESTRICTION)
2014/53/EU	EN 303 345-2 V1.1.1 ETSI EN 303 345-5 V1.1.1	EN 303 345-2 V1.1.1	Broadcast Sound Receivers; Part 2: AM broadcast sound service; Harmonised Standard for access to radio spectrum	27/10/2020	OJ L 357 -
		Broadcast Sound Receivers; Part 5: DRM broadcast sound service; Harmonised Standard for access to radio spectrum		27/10/2020	

* Notice: Compliance with this harmonised standard does not confer a presumption of conformity with the essential requirement set out in Article 3(2) of Directive 2014/53/EU as regards the receiver unwanted emissions in the spurious domain.

LEGISLATION REFERENCE	ESO	REFERENCE # OF STANDARD	TITLE OF STANDARD	START DATE OF PRESUMPTION OF CONFORMITY	OJ REFERENCE FOR PUBLICATION
2014/53/EU	ETSI	EN 303 345-3 V1.1.1	Broadcast Sound Receivers; Part 3: FM broadcast sound service; Harmonised Standard for access to radio spectrum	29/03/2022	OJ L 101 - 29/03/2022
		EN 303 345-4 V1.1.1	Broadcast Sound Receivers; Part 4: DAB broadcast sound service; Harmonised Standard for access to radio spectrum		

To view the summary list of harmonized standards, please click here.

Accredited by International Accreditation Service, Inc. (IAS), SGS can provide testing service under EN 303 345 Clause 1 to 5 for Broadcast Sound Receivers, providing the assurance you need in today's increasingly regulated world and compliant to standards and regulations to gain advantages in time and cost.

Contact our Customer Service team for more details!

SGS HONG KONG

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