

UKCA Declaration of conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer.



We as Manufacturer

Desay SV Automotive Europe GmbH
In der Buttergrube 3-7
99428 Weimar-Legefeld

declare that our product

Model Name	4829.01 / 3033437 (C1-Sample customer Part No) / 2964294 (Series customer Part No)	
Type of Product	active reception antenna	
Model Variants	-	-

if used as intended, complies with the following requirements and standards:

Radio Equipment Regulations 2017 (S.I. 2017/1206)

REDCA Technical guidance Note 34 V1.2: October 2020	Active Antenna for Radio Receiver
Efficient use of spectrum pursuant to Chapter 1, clause 6-2 EN 303 413: v1.2.1 (2021-04)	Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonised Standard for access to radio spectrum

Electromagnetic compatibility to Chapter 1, clause 6-1b EN 301 489-1: v2.2.3 (2019-11)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
Electromagnetic compatibility to Chapter 1, clause 6-1b EN 301 489-19: v2.2.1 (2022-09)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band providing positioning, navigation, and timing data; Harmonised Standard for ElectroMagnetic Compatibility
Health and safety pursuant to Chapter 1, clause 6-1a EN 62368-1: 2014+AC:2015	Audio/video, information and communication technology equipment Part 1: Safety requirements
Frequency Range	1575,42 MHz
Transmission power / power density	Evaluation of the active receiving antenna only

A system made of radio equipment connected to this active antenna may require further assessment to demonstrate the combination is in compliance with the Radio Equipment Directive.

Notified Body 2200 Bureau Veritas Consumer Product Services, Inc., certificate number "CS36413"

Weimar - Legefild, 25.06.2024
place and date

Signed for and on behalf of Desay SV Automotive Europe GmbH



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