

COSYWORLD

Cosy Smart Receiver

EN

Setup instructions



Download the Cosy App



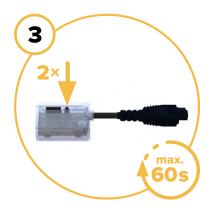




Connect the unit



Press down and lock the unit



Press the button twice, the receiver will flash and is now in pairing mode for 60 seconds.



Start the app on your phone or tablet and connect the CosyLift.

Cosyworld GmbH

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EU Declaration of Conformity is issued by the company Cosyworld GmbH within the scope of the Machinery Directive to the manufacturer and trading partner in accordance with the following directives:

- EU Directive 1999/5/EC R&TTE Directive
- FU Directive 2004/108/FC

"Electromagnetic Compatibility" (EMC)

You can find the Declaration of Conformity on the following pages.





EC declaration of conformity

as defined by the Machinery Directive 2006/42/EC, Annex II, 1. A Original

The sole responsibility for issuing this declaration of conformity lies with the manufacturer

Cosyworld GmbH Jägerstraße 54 DE - 10117 Berlin

Person authorised to compile the technical file, who must be established in the Community

Marc Kordmann OCTO Actuators GmbH de Werth Straße 1 DE - 97947 Grünsfeld

Description and identification of the machinery

Product COSYWORLD Wireless Receiver

Commercial name Cosy Smart Receiver

Model 1M

Function The product function focuses on being purchasable as an accessory for

single-motor furniture drives and enabling control via radio/smartphone.

It is expressly declared that the machinery fulfils all the relevant provisions of the following EC Directives and Regulations:

2006/42/EC Directive 2006/42/EC of The European Parliament and of the Council of 17 May 2006 on machinery, and

amending Directive 95/16/EC (recast)

Published in L 157/24 on 09.06.2006

2014/30/EU Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the

harmonisation of the laws of the Member States relating to electromagnetic compatibility

(recast)

Published in 2014/L 96/79 on 29.03.2014

2014/35/EU Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmon-

isation of the laws of the Member States relating to the making available on the market of electrical equip-

ment designed for use within certain voltage limits Published in 2014/L 96/357 on 29.03.2014

2011/65/EU Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the

use of certain hazardous substances in electrical and electronic equipment

Published in 2011/L 174/88 on 01.07.2011

2015/863 Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/

EU of the European Parliament and of the Council as regards the list of restricted substances

2012/19/EU Directive 2012/19/EU of the European Parliament and of the Council of 4 July 2012 on waste electrical and

electronic equipment (WEEE)

1907/2006 Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 con-

cerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Com-

mission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and

2000/21/EC

Published in L 396/1 on 30.12.2006

2014/53/EU Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the

harmonisation of the laws of the Member States relating to the making available on the market of

radio equipment and repealing Directive 1999/5/EC Text with EEA relevance

EC declaration of conformity

as defined by the Machinery Directive 2006/42/EC, Annex II, 1. A Original $\,$

Reference to the applied harmonised standards in accordance with Article 7(2):

EN 60335-1:2012/AC:2014	Household and similar electrical appliances - Safety - Part 1: General requirements IEC 60335-1:2010 (revised)
EN 60335-1:2012/A11:2014	Household and similar electrical appliances - Safety - Part 1: General requirements IEC 60335-1:2010 (revised)
EN 60335-1:2012/A13:2017	Household and similar electrical appliances - Safety - Part 1: General
EN 60335-1:2012/A1:2019	requirements Household and similar electrical appliances - Safety - Part 1: General
EN 60335-1:2012/A14:2019	requirements (IEC 60335-1:2010, revised) (amendment) Household and similar electrical appliances - Safety - Part 1: General
EN 60335-1:2012/A2:2019	requirements (IEC 60335-1:2010, revised) (amendment) Household and similar electrical appliances - Safety - Part 1: General
EN 60335-1:2012	requirements (IEC 60335-1:2010, revised) (amendment) Household and similar electrical appliances - Safety - Part 1: General
	requirements
EN 55014-1:2017	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN 55014-2/A1:2001-12	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
EN 55014-2:1997/A2:2008	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
EN 55014-2:1997-02	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) IEC 61000-3-2:2014
EN 61000-3-3:2013	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
EN 61310-2:2008-01	subject to conditional connection IEC 61000-3-3:2013 Safety of machinery - Indication, marking and actuation - Part 2: Requirements for
EN 55014-1:2017/A11:2020	marking Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
ETSI EN 301 489-1 V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
(2019-11) ETSI EN 301 489-3 V2.1.1 (2019-03)	Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
ETSI EN 301 489-17 V3.2.4	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
(2020-09)	Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
ETSI EN 300 440 V2.2.1 (2018-07)	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard for access to radio spectrum
ETSI EN 300 328 V2.2.2	Wideband transmission systems - Data transmission equipment operating in the 2.4 GHz band -
(2019-07) IEC 62479:2010	Harmonised Standard for access to radio spectrum Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 61547:2023	Equipment for general lighting purposes - EMC immunity requirements (IEC 61547:2020)
EN IEC 55015:2019 + A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment (CISPR 15:2018 + ISH1:2019)
EN IEC 62368-1:2020 + A11:2020	Audio/video, information and communication technology equipment

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as defined by the Machinery Directive 2006/42/EC, Annex II, 1. A Original

Reference to the other technical standards and specifications applied:

EN 55014-2:2015 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus

- Part 2: Immunity - Product family standard (CISPR 14-2:2015)

EN IEC 61000-3-2:2019 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for

harmonic current emissions (equipment input current ≤16 A per phase) (IEC 61000-3-2:2018)

EN 61000-3-3:2013/A1:2019 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- 3-3:2013 + A1:2017)

EN 349:1993+A1:2008 Safety of machinery. Minimum gaps to avoid crushing of parts of the human body

IEC/IEEE 82079-1:2019 Preparation of information for use (instructions for use) of products - Part 1: Principles and general require-

ments

Berlin, 23/03/2023 Place, date Boelse

Signature Philipp Boelsen Managing Director