



duo
TRANCEIVER & REPEATER

KSI2600000.310



DATASHEET

INTRODUCTION

Each **duo** BUS version enables to expand any Control Panel of the lares series by giving the opportunity to link up to 64 wireless Devices for a total of max. 128 wireless zones and up to 20 remote controls. On the same BUS it is possible to link up to 2 transceivers for both expanding the wireless signal coverage and for acting contemporary as a back-up of the other. **duo** can also work as a Signal Repeater simply powering it up.

TECHNICAL DATA

- **Power:** 13,8 Vdc
- **Consumption:** max. 50mA
- **Operative Frequency:** 868 MHz Band
- **Range in open air:** up to 400 m
- **Max. WLS Device Nr.:** 64
- **I/O Terminals:** 2
- **Wireless Zones:** max. 128
- **Operative Temperature:** from +5°C to +40 °C
- **Dimensions:** 140 x 100 x 28 mm (L x H x P)

HOW TO ORDER

KSI2600000.310 - duo BUS

ACCESSORIES

KSI7207008.000 - Lithium-Ion Battery 7,4 Vdc - 850 mAh
KSI7302000.010 - Plastic box "slim" version

PARTS INCLUDED

1 Transceiver / Repeater duo (PCBA)
1 Slim Case with screw
1 Quick Installation Guide



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CERTIFICATIONS

EN50131 Grade 3 - Class II
T031:2014



ENVIRONMENT PROTECTION

duo BUS has been designed and manufactured with the following features to reduce environmental impact:

- PVC-free
- Halogen-free laminates and printed circuits unleaded
- low absorption
- Packing made for the most part with recycled fibers and materials from renewable sources



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