

Description

duo BUS duo BUS is a BUS repeater that allows you to expand any lares 4.0 control panels by providing up to 64 wireless devices, for a total of 128 wireless zones and 20 remote controls.

Up to 2 transceivers can be connected to the BUS, both to expand signal coverage and to act as backups for each other.

duo BUS can also function as a signal repeater, simply by configuring it as a repeater and powering it locally.



KS12600000.310



Technical Specifications

• Power Supply:	13.8 Vdc
• Consumption:	max. 50 mA
• Operative Frequency:	868 MHz Band
• Range in open air:	up to 400 m
• I/O Terminals:	2
• Max WLS devices:	64
• Max Wireless zones	128
• Operative Temperature Range:	+5° +40° C
• Dimensions:	100x140x28 mm (WxHxD)

How to order

KS12600000.310 - duo BUS module1

System maximum configuration

lares 4.0 models	wls 96	16	40	40 wls	140 wls	644 wls
Maximum number of Tranceivers	1	2	2	1(2*)	1(2*)	1(2*)
Maximum number of Repeaters	2	2	2	2	2	2

* Second BUS receivers can be used disabling on board Transceiver

Certifications

- Europe - CE, RoHS
- IMQ CERTIFICATIONS:
CA12.01491
Grade 2 - Class II
- INCERT CERTIFICATIONS:
T031-2017 + A1:2018 + A2:2022



D-Q2T-0009



Technical specification, appearance, functional and other product characteristics may change without notice.