Product datasheet

Specifications

DALI-2 Gateway, C-Bus, SpaceLogic, 6DIN

5502CDGP230

Main

Range	SpaceLogic C-Bus
Product brand	Schneider Electric
product name	DALI-2 gateway
Product or component type	Gateway
Device application	Light control
Colour	White

Complementary

communication port protocol	C-Bus DALI-2
Module configuration	Programmed with C-Bus software
Software name	SpaceLogic C-Bus Commission
Input voltage	110...240 V AC at 50/60 Hz
Supply maximum power	13 W
Guaranteed current	0.23 A
Maximum current	0.25 A
Communication network type	C-Bus DALI
Connector type	2 RJ45
Connections - terminals	Screw terminals
Total number of 18 mm modules	6
Mounting support	DIN rail
Width	108 mm
Height	93 mm
Depth	63 mm

Environment

Ambient air temperature for operation	-5…45 °C
Ambient air temperature for storage	-20…80 °C
Product certifications	RCM CE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.8 cm
Package 1 Width	11.1 cm
Package 1 Length	15.6 cm
Package 1 Weight	0.359 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	4.15 kg

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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained ›

How we assess product sustainability ›

Environmental footprint

Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Recycled metal content at CR level	**0**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
China RoHS Regulation	**China RoHS declaration**

Use Again

Repack and remanufacture

Circularity Profile	**End of Life Information**
WEEE	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**
Take-back	**No**