

PRODUCT-DETAILS

DG/S2.64.5.1

DG/S2.64.5.1 DALI Gateway, Premium, 2-fold, MDRC



Canara	l Information	

Extended Product Type Product ID	DG/S2.64.5.1 2CDG110274R0011
EAN	4016779067218

Catalog Description

DG/S2.64.5.1 DALI Gateway, Premium, 2-fold, MDRC

For controlling DALI devices via the ABB i-bus® KNX. Two DALI outputs for up to 2 x 64 DALI slaves. DALI power supply is integrated. Control and status feedback is carried out via KNX per DALI slave (2 x 64), with lighting groups (2 x 16), together in broadcast or per scenes (2 x 16). DALI devices type DTI (Self-contained emergency converter acc. EN 62386-202) and type DT8 (colour temperature Tc / tunable white acc. EN 62386-209) will be supported. Extensive fault and error messages are available. By means of KNX and DT1 converter different emergency

Long Description

tests (e.g. function and duration test) can be triggered, test results are transferred back to KNX. With DT8 devices Dim2Warm, HCL, set and dim colour temperature are possible. Slave-, staircase-, force-, block- and scene- function are integrated. Feedback is sent. DALI telegram rate can change.

For diagnostic use and individual change of the DALI address or group assignment a separate Software-Tool is available.

Ordering	
EAN	4016779067218
Customs Tariff Number	85176200
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405670335
E-Number (Finland)	2814676
E-Number (Sweden)	1739867

Dimensions	
Product Net Depth / Length	63.5 mm
Product Net Height	90 mm
Product Net Width	72 mm
Product Net Weight	0.15 kg

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779067218
Package Level 1 Depth / Length	77 mm
Package Level 1 Height	65 mm
Package Level 1 Width	92 mm
Package Level 1 Gross Weight	0.19 kg

Technical	
Compatible Bus Systems	DALI KNX (TP)
Degree of Protection	IP20
Mounting Type	DIN-rail

Certificates and Declarations (Document Number)	
Data Sheet, Technical Information	2CDC507175D0211
Instructions and Manuals	2CDG941225P0002
Declaration of Conformity - CE	2CDK507179D2701
RoHS Information	2CDK507179D2701

Environmental	
RoHS Status	Following EU Directive 2011/65/EU

Classifications	
ETIM 5	EC001099 - System interface/media gateway for bus system
ETIM 6	EC001099 - System interface/media gateway for bus system
ETIM 7	EC001099 - System interface/media gateway for bus system
eClass	V11.0 : 27143136
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
UNSPSC	43222605
IDEA Granular Category Code (IGCC)	6809 >> System interface/media gateway for bus system

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Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Home\ and\ Building\ Automation \rightarrow KNX \rightarrow Lighting\ Control \rightarrow DALI\ Gateways\ and\ Light\ Controllers$

