

PRODUCT-DETAILS

DG/S1.16.1

DG/S1.16.1 DALI Gateway, 1-fold, 16 Groups, MDRC

For sale but "Obsolete", replaced by



General Information

Extended Product Type	DG/S1.16.1
Product ID	2CDG110103R0011
EAN	4016779669504
Catalog Description	DG/S1.16.1 DALI Gateway, 1-fold, 16 Groups, MDRC
Long Description	DALI Gateway, 1-fold, 16 groups, MDRC For controlling DALI devices via the ABB i-bus®. Up to 64 DALI Slaves are individual addressable. The control and status feedback happens via KNX with 16 lighting groups. Overlapped groups are possible. 14 scenes can be called or stored using 1 bit or 8 bit scene telegram via the KNX. Slave-, staircase - and sequencer- function are integrated. For an individually change of the DALI address or group assignment a separate DGS-Software-Tool is available

Technical

Standards	DIN EN 50090-2-2: 1996+Corrigendum:1997+A1:2002+A2:2007 DIN EN 60669-2-1:2010-09 EN 60669-2-1 2004/A12:2010
Product Name	Lighting Control
Voltage Range	110 ... 230 V AC
Auxiliary Voltage AC/DC	110 ... 230 V AC
Input Voltage (U _{in})	230 V AC
Power Loss	4 W
Communication Interface	DALI interface
Number of Outputs	1
Number of LEDs	1
Compatible Bus Systems	KNX (TP)

	DALI
Mounting Type	DIN-Rail
Software Updateable	Yes
Integrated Webserver	No
Manual Operation	Yes
Color	Light grey
Number of Batteries	0

Environmental

Degree of Protection	IP20
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Dimensions

Width in Number of Modular Spacings	4
Product Net Width	72 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.19 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	92 mm
Package Level 1 Height	65 mm
Package Level 1 Depth / Length	77 mm
Package Level 1 Gross Weight	0.22 kg
Package Level 1 EAN	4016779669504

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85176200
Replacement Product ID (NEW)	2CDG110198R0011
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK507029D2701
Instructions and Manuals	2CDG941057P0003

Popular Downloads

Data Sheet, Technical Information	2CDC507091D0201 2CDC507097D0203
Instructions and Manuals	2CDG941057P0003

Classifications		
ETIM 6	EC001099 - System interface/media gateway for bus system	
ETIM 7	EC001099 - System interface/media gateway for bus system	
ETIM 8	EC001099 - System interface/media gateway for bus system	
EPLAN Catalog Tree	Electrical engineering / Logic items / General	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	
WEEE B2C / B2B	Business To Consumer	
CN8	8517 62 00	
UNSPSC	43222605	
eClass	V11.0 : 27143136	
IDEA Granular Category Code (IGCC)	6809 >> System interface/media gateway for bus system	
Object Classification Code	A	

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → Lighting Control → DALI Gateways and Light Controllers

