

PRODUCT-DETAILS

IPR/S3.5.1

IPR/S3.5.1 IP Router Secure, MDRC



Informations générales

Extension du type de produit	IPR/S3.5.1
Code de produit	2CDG110176R0011
EAN	4016779906500
Description courte	IPR/S3.5.1 IP Router Secure, MDRC
Description longue	<p>Connects the KNX bus with the Ethernet network and encrypts communication on the IP backbone. The device uses the KNXnet/IP Secure protocol for communication (Routing and Tunneling). It can be used as a fast line and area coupler. The full filter table for main groups 0-31 is supported. KNX devices can be programmed via the LAN using ETS. For this and further clients 5 Secure Tunneling Servers are available. The IP address can be fixed or can be received from a DHCP server. Power supply via 12...30 V DC or PoE (IEEE 802.3af class 1). The KNX Standard Communication (Multicast) can be switched off. In this case, up to 10 IPR/S 3.5.1 can communicate using unicast communication.</p>

Installation

Instructions et manuels	2CDG941138P0001
-------------------------	-----------------

Technique

Fiche produit, informations techniques	2CDC502103D0211
Voltage Range	PoE
Auxiliary Voltage AC/DC	12 ... 30 V DC

Power Loss	1.5 W
Interface de communication	Ethernet
Nombre de LED	3
Compatible Bus Systems	KNX (TP) KNX (IP)
Product Range	KNX
Type de montage	DIN-Rail
Finition de surface	Matt
Qualité du matériau	Plastic
Manual Operation	Non
RAL Number	RAL 7035 - Gris clair
Couleur	light grey
Nombre de batteries	0

Environnement

Indice de protection	IP20
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CDK502102D2701
REACH Declaration	9AKK107492A1906
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	2
Produit Largeur Net	36 mm
Produit Hauteur Net	90 mm
Produit Longueur Net	64.5 mm
Poids net	0.1 kg
Schéma dimensionnel	2CDC072025F0017

Certificats et Déclarations (Numéro de document)

CB Certificate	9AKK107992A1683
Déclaration de Conformité - CE	2CDK502102D2701

Classifications

ETIM 8	EC000674 - Interface for bus system
ETIM 9	EC000674 - Interface for bus system
Catégorie DEEE	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 : 27143102
Code de catégorie granulaire IDEA (IGCC)	6809 >> System interface/media gateway for bus system
Code de classification	A

d'objet

Catégories

Produits basse tension → Home and Building Automation → KNX → System Infrastructure and Interfacing → IP Routers and Interfaces

