

PRODUCT-DETAILS

# IPR/S3.1.1

## IPR/S3.1.1 IP Router, MDRC



### Informations générales

Extension du type de produit	IPR/S3.1.1
Code de produit	2CDG110175R0011
EAN	4016779906487
Description courte	IPR/S3.1.1 IP Router, MDRC
Description longue	Connects the KNX bus with the Ethernet network. The device uses the KNXnet/IP 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 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 3.1.1 can communicate using unicast communication

### Installation

Instructions et manuels	2CDG941170P0001
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### Technique

Fiche produit, informations techniques	2CDC502086D0201
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	2CDK502089D2701
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)

Déclaration de Conformité - CE	2CDK502089D2701
KNX Certificate	9AKK105710A0048

## 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

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## Catégories

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

