

**IE-EBR-SMARTCARD-SR**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com



**Weidmüller Industrial Security Routers**

- Secure networks
  - Stateful packet inspection Firewall
  - IP/Port- forwarding
  - Network segmentation
- Easy integration of machine networks into manufacturing networks through 1: 1 NAT
- Secure and easy remote maintenance with Weidmüller u-link remote access service
- Enable modular and future proof network architectures with static and dynamic routing
- Secure communication over the Internet by using IPsec and OpenVPN
- Reliable internet connection, even without on-site internet access, thanks to integrated 4G/LTE cellular modem
- Full flexibility thanks to Fast Ethernet and Gigabit Ethernet interfaces ranging from 2 up to 4 ports.

**General ordering data**

Version	Router smartcard,
Order No.	<a href="#">2909820000</a>
Type	IE-EBR-SMARTCARD-SR
GTIN (EAN)	409998622736 1
Qty.	1 items

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Net weight 6 g

**Temperatures**

Storage temperature Operating temperature

**Environmental Product Compliance**

RoHS Compliance Status Compliant  
 REACH SVHC No SVHC above 0.1 wt%

**Technical data**

Supported in router model	Hardware revision	AA
	Supported router model	<a href="#">IE-SR-4GT</a> , <a href="#">IE-SR-4GT-LTE/4G-EU</a> , <a href="#">IE-SR-4GT-LTE/4G-USEMEA</a>
	Hardware revision	AI
	Supported router model	<a href="#">IE-SR-4TX</a>
	Hardware revision	AJ
	Supported router model	<a href="#">IE-SR-4TX-LTE/4G-EU</a> , <a href="#">IE-SR-4TX-LTE/4G-USEMEA</a>
	Hardware revision	AA
	Supported router model	<a href="#">IE-SR-4GT-M</a>
Purpose	Memory card for saving and loading a router's configuration file	

**Important note**

Product information Please note the compatibility of the hardware revision of the router with the SCM card.

**Classifications**

ETIM 8.0	EC001068	ETIM 9.0	EC001068
ETIM 10.0	EC001068	ECLASS 14.0	19-17-03-04
ECLASS 15.0	19-17-03-04		

## IE-EBR-SMARTCARD-SR

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## Accessories

## Ethernet



- Suitable for Cat. 5 (up to 100 MHz) and Cat. 6 (up to 250 MHz Class E)
- Suitable for PoE+ (according to IEEE 802.3at, IEEE 802.3bt Type 3 and 4)
- Protection of all wire pairs
- Connection via RJ45 sockets
- Metal housing

## General ordering data

Type	VDATA CAT6	Version	
Order No.	<a href="#">1348590000</a>	Terminal rail fixing, Surge protection, Cat.6, PoE, 802.3 bt at Type 1,	
GTIN (EAN)	4050118153002	802.3 bt at Type 2, 802.3 bt at Type 3, 802.3 bt at Type 4	
Qty.	1 ST		

## Mounting kit for 19" rack assembly

- For assembling DIN rail-based devices on 19" racks



## General ordering data

Type	RM-KIT	Version	
Order No.	<a href="#">1241440000</a>	Kit for 19"-rack mounting	
GTIN (EAN)	4050118029154		
Qty.	1 ST		

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## Accessories

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## Industrial Security Router



## Weidmüller Industrial Security Routers

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## General ordering data

Type	IE-SR-4GT	Version
Order No.	<a href="#">2873910000</a>	Security/NAT/VPN/U-link Router, Gigabit Ethernet, 4x RJ45
GTIN (EAN)	4064675647676	10/100/1000BaseT(X), IP20, -25 °C...70 °C
Qty.	1 ST	
Type	IE-SR-4GT-LTE/4G-EU	Version
Order No.	<a href="#">2873920000</a>	Security/NAT/VPN/U-link Router, with integrated multi-band modem (4G/3G/2G), EU-model, Gigabit Ethernet, 4x RJ45
GTIN (EAN)	4064675647683	10/100/1000BaseT(X), IP20, -25 °C...70 °C
Qty.	1 ST	
Type	IE-SR-4GT-LTE/4G-USEMEA	Version
Order No.	<a href="#">2873930000</a>	Security/NAT/VPN/U-link Router, with integrated multi-band modem (4G/3G), US/EMEA-model, Gigabit Ethernet, 4x RJ45
GTIN (EAN)	4064675647690	10/100/1000BaseT(X), IP20, -25 °C...70 °C
Qty.	1 ST	
Type	IE-SR-4GT-M	Version
Order No.	<a href="#">2990450000</a>	Security/NAT/VPN/U-link Router, Gigabit Ethernet, 4x RJ45
GTIN (EAN)	4099986863521	10/100/1000BaseT(X), DNV, IP20, -25 °C...70 °C
Qty.	1 ST	
Type	IE-SR-4TX	Version
Order No.	<a href="#">2751270000</a>	Security/NAT/VPN/U-link Router, Fast Ethernet, 4x RJ45
GTIN (EAN)	4050118899955	10/100BaseT(X), IP30, -30 °C...70 °C
Qty.	1 ST	
Type	IE-SR-4TX-LTE/4G-EU	Version
Order No.	<a href="#">2751280000</a>	Security/NAT/VPN/U-link Router, with integrated multi-band modem (4G/3G/2G), EU-model, Fast Ethernet, 4x RJ45 10/100BaseT(X),
GTIN (EAN)	4050118899962	IP30, -30 °C...70 °C
Qty.	1 ST	
Type	IE-SR-4TX-LTE/4G-USEMEA	Version
Order No.	<a href="#">2739630000</a>	Security/NAT/VPN/U-link Router, with integrated multi-band modem (4G/3G), Global-model, Fast Ethernet, 4x RJ45 10/100BaseT(X),
GTIN (EAN)	4050118890365	IP30, -30 °C...70 °C
Qty.	1 ST	