product data sheet

item no. 83.041.0300.1

LAN-to-LAN Router WIENET LAN ER300 GLOBAL

wienet LTE ER300, LAN VPN Security Router, robust metal housing for DIN-rail or wall mount, interfaces: 2x Ethernet 10/100 Mbit/s (independent IP), 1x RS232, 1x RS485, 1x I/O, 2x SMA<(>,<)> Power supply: 9-36 V DC, Configuration: Web server, VPN: openVPN, IPSec<(>,<)> L2TP, GRE, PPTP Network: DHCP, NAT/PAT, SSH, VRRP, PPPoE, SNMP, SMTP<(>,<)> Dyn DNS client, DNS proxy, VLAN, QoS, Backup Routes, Port Forwarding<(>,<)> Host Port Routing, Ethernet Bridging, Load Balancing, IPv6 Dual Stack<(>,<)> Control and diagnostics: SMS, email, SNMP Trap, Status, Features: Node- RED, MQTT, Operating temperature: -40 ... +75°C



item no.	83.041.0300.1
EAN	4049088653902
order unit	1 piece(s)

certificates / approvals

c UL US LISTED

technical data

mounting method	DIN rail (top hat rail)
degree of protection (IP)	IP30
housing material	metal
port 1	ETH
port 2	ETH
LED status indication	PWR, USR, DI, DO, DAT, SIG, TECH, SIM

supply circuit

voltage type	DC
operating voltage min.	10 V
operating voltage max.	30 V
power consumption max.	leer 5.8 W

dimensions

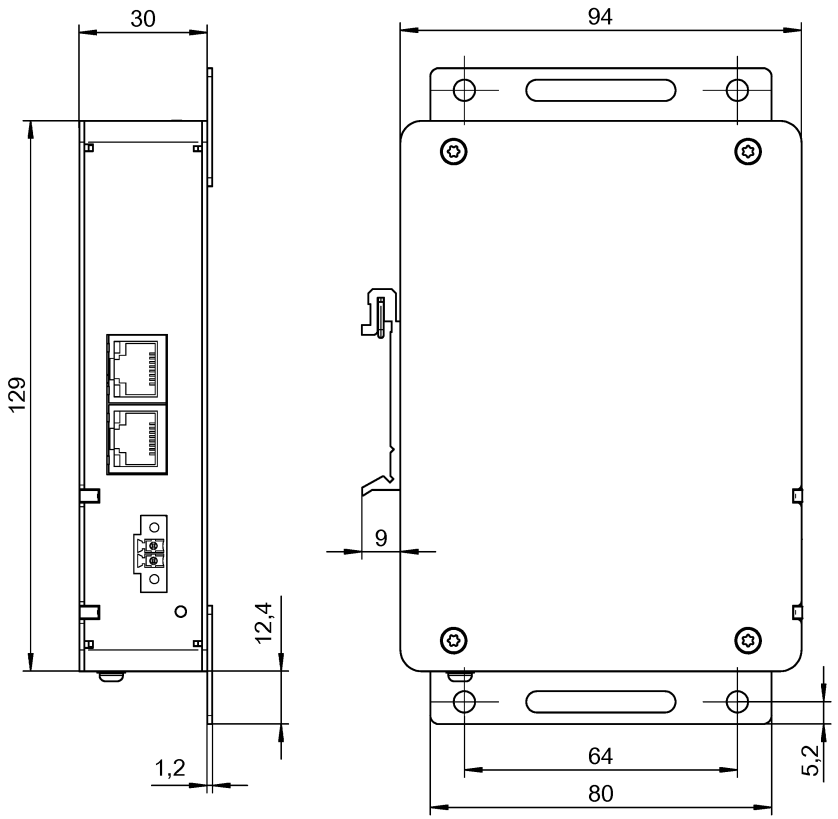
depth	31.2 mm
width	129 mm
height	94 mm
weight	455 g

accessories

item no.	type	description
F0.000.0031.8	adapter MPI-ETH Adapter ACCON-NetLink-PRO compact	compact communication adapter to connect PC with S7-200/300/400 over TCP/IP. Up to 32 concurrent MPI- and PROFIBUS connections possible, automatic detecting of TCP rate (10/100 Mbit/s), Power supply 24 V DC extern.

technical drawing

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01-QU-RD-31/21

Weitere Angaben siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog.	www.wieland-electric.com eshop.wieland-electric.com

ja/yes ☒ Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.
Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach General tolerance	CAD-Zeichnung, keine manuellen Änderungen CAD-Drawing, no manual modifications allowed	1. Verwendung: First Use:	Blatt: Sheet:

Werkstoff/ Material	2022 / Tag/ Date / Name	Zeichnung Nr./ Drawing No.	
Maßstab/Scale	gezeichnet / drawn: 19.10. Koetzner	83.041.0300.1 01K	
	Elektronische Freigabe Electronic Release	Maße in mm/Dimensions are in mm	
Datei/ File: 047971__01K.DCD		Ersatz für/ Replacement for:	

Index / Datum/ Blatt Date/ Sheet	wieland	Type	Benennung/ Title: Teilespezifikation / Component specification WIENET LAN ER300 GLOBAL
Änderung/ Revision			

2022-12-13 11:05:17 1.000