Product designation	Gateway
Product type designation	EXCGLA01
General characteristics	
Description	Gateway data logger for data collecting via Modbus from the devices in the field. Publishing of the data to supervision software, also in Cloud
Functions	Data logger
Rated power supply voltage	24VDC (10…32VDC)
Monitoring method	
Transmission technology	2G/3G
Connectivity with Synergy and Xpress	Yes
Device setup and supervision	Yes
Local memory	Yes
SMS and mail sending	No
Support for multiple devices	Yes, with RS485 or Ethernet
Device compatibility	Devices with RS485 or Ethernet and modbus slave role, third party ones included
Interface	
RS232 communication	1
RS485 communication	1
Ethernet communication	2
Mechanical features	
Weight	g	600

Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-20
	max	°C	+60

Dimensions [mm (in)]

134mm
5.27"

45mm
1.77"

103mm
4.05"
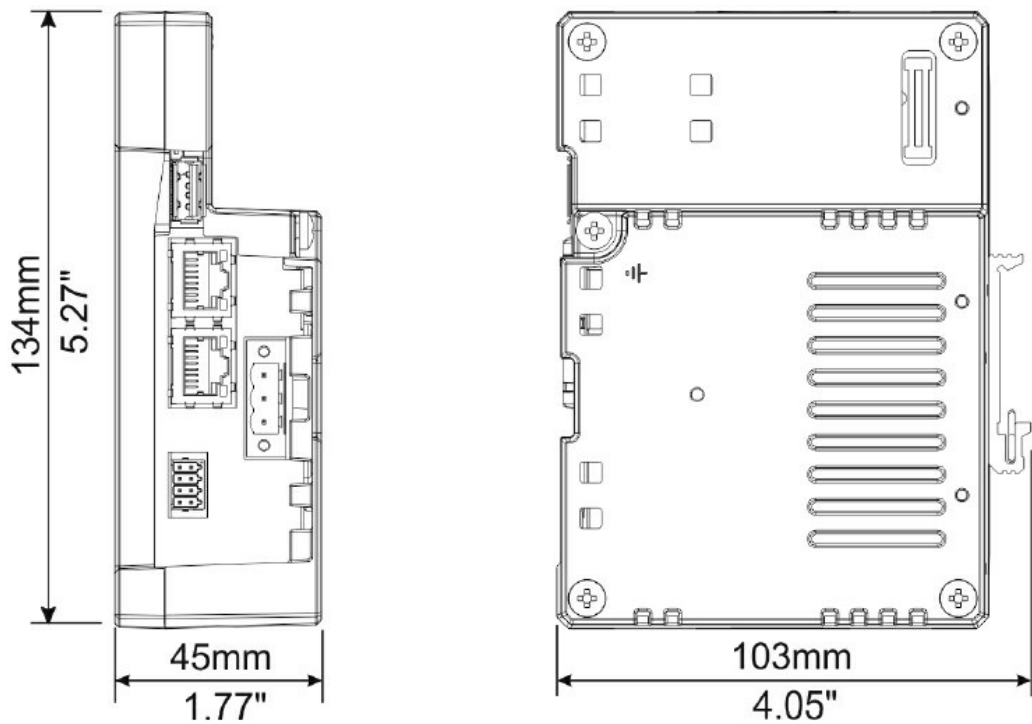
Certifications and compliance

Compliance

	EN 301 511
	ETSI EN 301 489-1
	ETSI EN 301 489-52
	ETSI EN 301 908-1
	ETSI IEC/EN 301 908-2
	IEC/EN
	IEC/EN 60945
	IEC/EN 61000-6-1
	IEC/EN 61000-6-2
	IEC/EN 61000-6-3
	IEC/EN 61000-6-4
	IEC/EN 62311

Certificates

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ETIM classification

ETIM 8.0

EC002844 - Energy data gateway

EXCGLA01
The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding

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