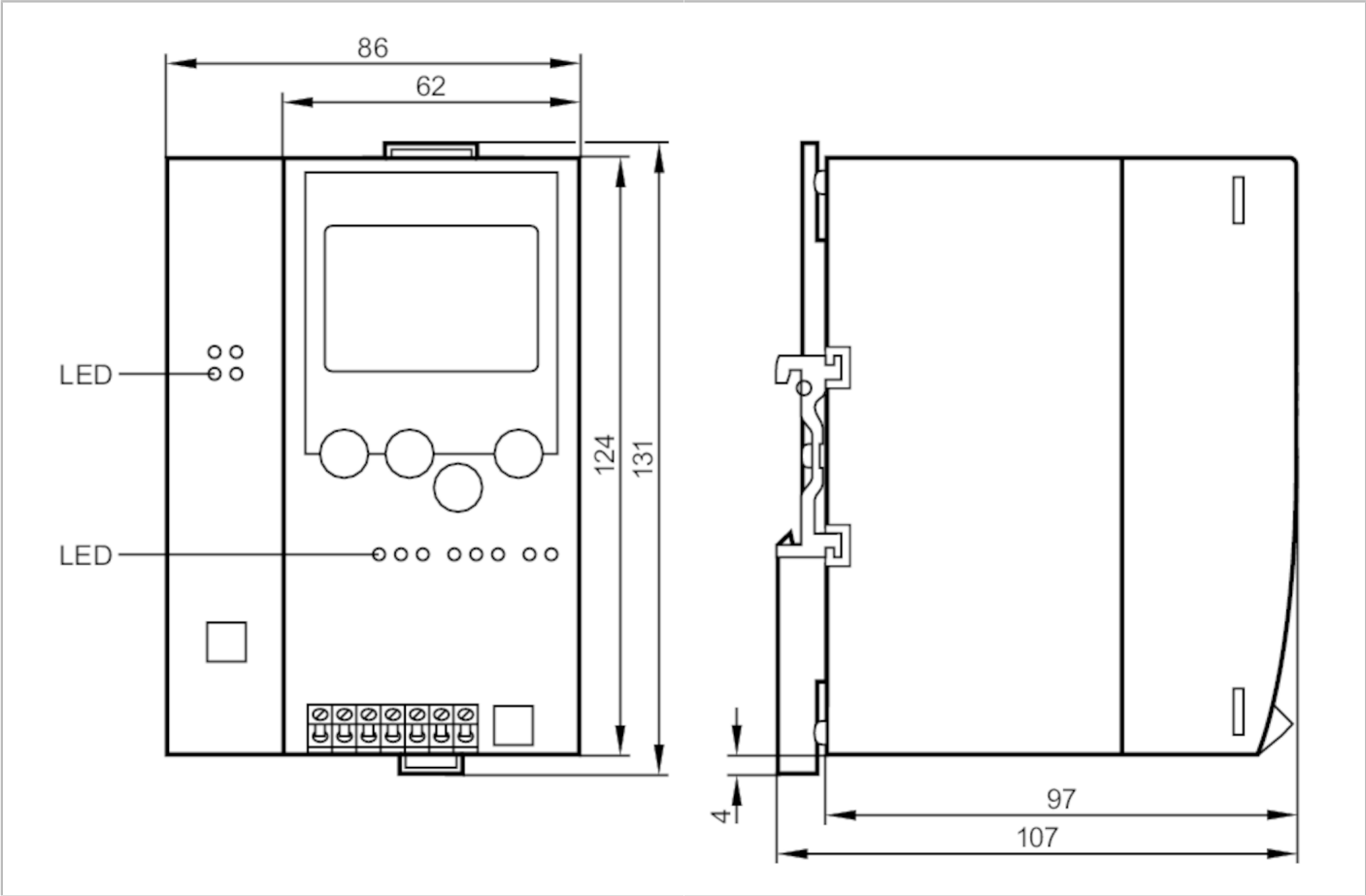




AS-Interface Modbus/TCP gateway with PLC

ControllerE 1Mstr EN RS232

Article no longer available - archive entry



Application	
Application	decentralised controller; EtherNet/IP gateway; web server
Electrical data	
Operating voltage [V]	24 DC; ("supply class 2" to cULus)
Current consumption [mA]	< 700
Max. current consumption from AS-i [mA]	10
Max. power consumption [VA]	10
Number of AS-i masters	1
Interfaces	
Communication interface	RS232; Ethernet
Ethernet	
Transmission rate	10; 100
Protocol	Modbus TCP; TCP/IP
Usage type	data transmission
RS232	
Number of R232 interfaces	1



AS-Interface Modbus/TCP gateway with PLC

ControllerE 1Mstr EN RS232

Transmission rate	9600...115200 Baud
Connector type	RJ11
Usage type	programming
Note on interfaces	electrically isolated

Operating conditions

Ambient temperature [°C]	0...60
Storage temperature [°C]	-20...70
Max. relative air humidity [%]	95
Protection	IP 20

AS-i classification

AS-i version	2.1
AS-i master profile	M3
AS-i certificate	61109

Mechanical data

Housing	housing for DIN rail mounting
Materials	aluminium; steel sheet galvanised

Displays / operating elements

Display	function	3 x LED, red
		4 x LED, green
		2 x LED, yellow
		full graphic LCD display

Remarks

Pack quantity	1 pcs.
---------------	--------

Electrical connection

Connection

