

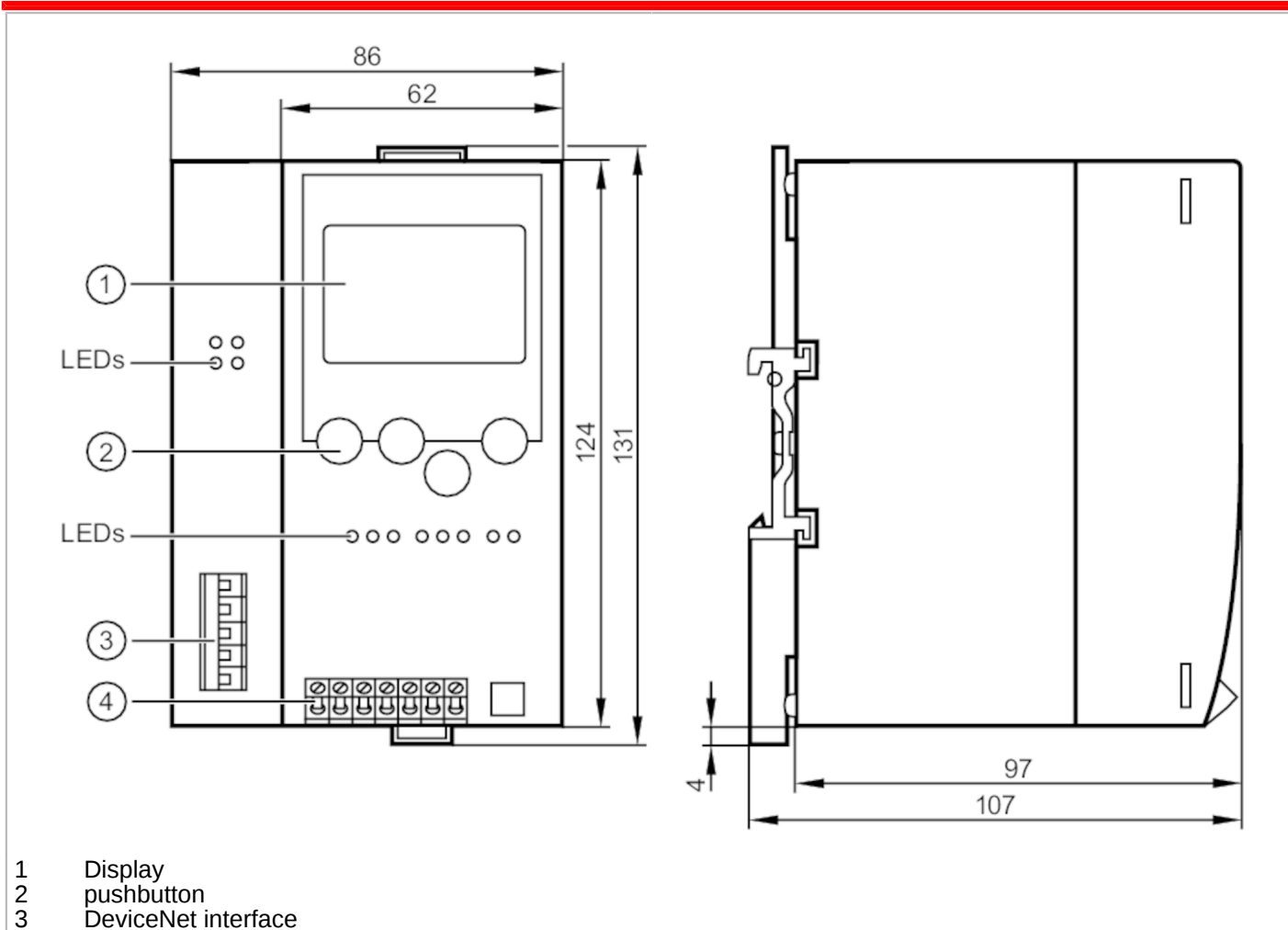
# AC1314



## AS-Interface DeviceNet gateway with PLC

ControllerE 2Master DN RS232

Status Archive



- 1 Display
- 2 pushbutton
- 3 DeviceNet interface



Application	
Application	decentralised controller; DeviceNet gateway
Electrical data	
Operating voltage [V]	24 DC
Current consumption [mA]	< 500
Max. current consumption from AS-i [mA]	10
Max. power consumption [VA]	10
Number of AS-i masters	2
Interfaces	
Communication interface	RS232; CAN
CAN	
Protocol	DeviceNet
Usage type	data transmission
Addition	Group 2 only Slave

# AC1314



## AS-Interface DeviceNet gateway with PLC

ControllerE 2Master DN RS232

RS232	
Number of R232 interfaces	1
Transmission rate	9600...115200 Baud
Connector type	RJ11
Usage type	programming
Addition	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 profile	M3
AS-i certificate	61112

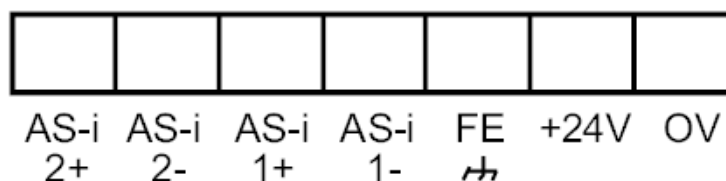
Mechanical data	
Weight [g]	549.4
Housing	housing for DIN rail mounting
Materials	aluminium; steel sheet galvanised

Displays / operating elements		
Display	function	4 x LED, red
		3 x LED, green
		3 x LED, yellow
		full graphic LCD display

Remarks	
Pack quantity	1 pcs.

## Electrical connection

### Connection



Status Archive