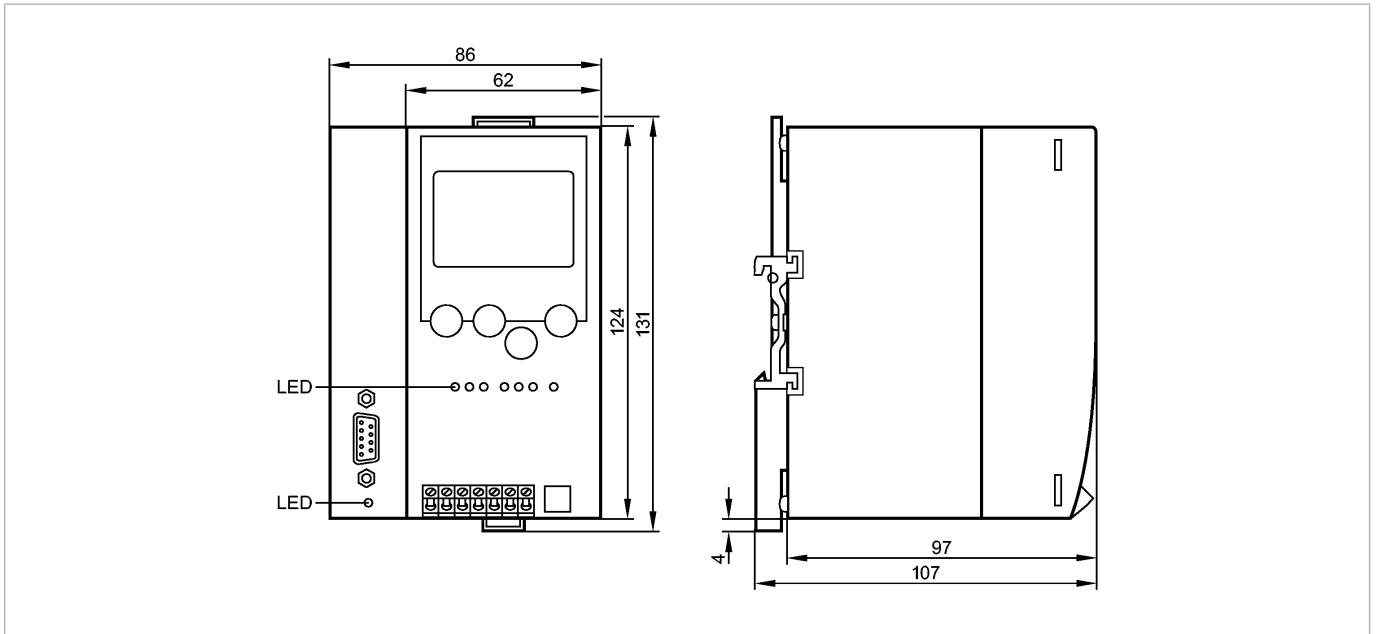


AC1376

AS-i DP Gateway M4 2MSTR

Bus system AS-Interface



Product characteristics

AS-i DP gateway	
Housing for DIN rail mounting	
Profibus DP interface	
Full master functions	
Graphic display	

Application

Application	Use as Profibus DP gateway with 2 AS-i masters
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Electrical data

Number of AS-i masters		2
Operating voltage [V]		24 DC
Total current consumption from AS-i [mA]		< 10
Current consumption from 24 V DC [mA]		< 400
Power consumption [VA]		< 10
Insulation rating [V]		500
Electrical separation		yes

Interfaces

Diagnosis via Profibus DP		yes
Data interface		Profibus-DP; max. 12M Baud; EN 50170

Environment

Ambient temperature [°C]		0...60
Storage temperature [°C]		-20...70
Protection		IP 20

AS-i classification

AS-i version		2.1 + 3.0
AS-i profile		M4
AS-i certificate		in preparation

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AS-i DP Gateway M4 2MSTR

Bus system AS-Interface

Mechanical data

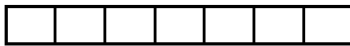
Housing materials	aluminium; steel sheet galvanised
Weight [kg]	0.561

Displays / operating elements

Display	full graphic LCD display
Operation LED	3 x red; 3 x green; 2 x yellow

Electrical connection

Wiring



AS-i AS-i AS-i AS-i FE +24V OV
2+ 2- 1+ 1- \rightarrow

Remarks

Pack quantity [piece]	1
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