



## IRT-42

4G Industrial Router with Wi-Fi, 2 Ethernet Ports and RS-232 Serial Port,

Code: DA0100.

### Specifications

#### DC power supply

Consumption	1,8W
Current	150 mA
Nominal voltage	9-36 VDC
Maximum power	9W

#### Mechanical characteristics

Size (mm) width x height x depth	824 x 283 x 98.75 (mm)
Envelope	Aluminium alloy
Fastening	DIN Rail
Weight (kg)	0,193

#### Environmental characteristics

Protection class	IP30
Working temperature	-20 ... +85 °C

#### Communication Network

Technology / Interface	RJ45
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#### Radio communication

Technology / Type	4G/LTE (Cat 4), 3G, 2G
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#### Wireless communication

Band	2,4 GHz
Technology / Type	Wi-Fi: IEEE 802.11b/g/n, 2T2R, AP

IRT  
Router

CODE	TYPE	Description
DA0100.	IRT-42	4G Industrial Router with Wi-Fi, 2 Ethernet Ports and RS-232 Serial Port
DA0101.	IRT-45	4G Industrial Router with Wi-Fi, 2 Ethernet Ports and RS-485 Serial Port



## IRT-42

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Code: DA0100.

### Dimensions

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### Connections

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