

ELECTRONICS PRODUCTS > COMMUNICATION INTERFACES > GATEWAY

ETOR-4

Stock Keeping Unit (SKU): 601400*Ethernet Gateway (TCP/IP – RS485)*

Commercial Information

Product Sales Code	601400
Package Unit	1 pcs.
Weight Per Unit Including Packaging	58 kg.

Technical Information

CONNECTION DATA

Connection Type	Screw Terminal (for supply and serial interface)
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GENERAL

Housing Width (mm)	17,5
Operating Mode	Server or Client Selectable (bidirectional)
Configuration	Mini USB Port or Web Interface
Automatic IP Assignment via DHCP	+
ARP	+
Ping Blocking	+
LED Indicators	+
Reset Function	+
ESD Protection	+
Supported Drivers	Microsoft .NET Framework 3.5 üzeri windows işletim sistemleri

POWER SUPPLY

Voltage	18-50V AC / 18-50V DC
Frequency	45-65Hz
Consumption	< 2,2 VA AC / < 1 W DC

MECHANICAL SPECIFICATIONS

Weight (g)	58
Protection Class	IP20
Mounting Method	Rail Mount
Pack Quantity	1

ENVIRONMENTAL CONDITIONS

Operating Temperature	-10°C +60°C
Storage Temperature	-30°C +80°C
Relative Humidity (Non-condensing)	Max. 95%

EMC/EMI

TS EN 55022 / TS EN 55024	
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GALVANIC ISOLATION

Power Supply to Ethernet Port	1500VRMS, 2250VDC
Power Supply to Serial Port	1500VRMS, 2250VDC
Serial Port to Ethernet Port	2500VRMS

Ethernet Interface

Number of Ports	1
Operating Modes	Modbus TCP, Modbus RTU over TCP, Modbus ASCII over TCP
Server Mode	6
Client Mode	1
Connector	RJ45
Data Transfer Rate	10/100 Base-TX

SERIAL INTERFACE

Number of Ports	1
Operating Modes	Modbus RTU, Modbus ASCII

Serial Communication Standard	RS485
Server Mode	64
Client Mode	1
Baud Rate	300 to 115200 bps
Data Bit	8
Stop Bit	1 or 2
Parity	None, Even, Odd