



# MÜHENDİSLİK ENERJİ SAN.TİC.LTD.ŞTİ

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## Simgenet Serial Device Server

### Introduction :

Simgenet Serial Device Server is a terminal server. It can carry RS232 data to remote locations via Ethernet port.

The transmission of nonStandard data such as "200 Baud Rate" can be configured. Access from the web interface and User-Friendly configuration option provide convenience for programming.



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## Products :

There are three different models:

SDS-4 : 4 x RS232 Ports, 1x Gigabit Ethernet Port

SDS-16 : 16 x RS232 Ports, 1x Gigabit Ethernet Port

SDS-32 : 32 x RS232 Ports, 1x Gigabit Ethernet Port

**NOTE: We can also manufacture devices with 64 RS232 Ports for special projects.**





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## Protocol Details :

- **Management** . . . . . : TCP/IP ,HTTP (Web Console)
- **Routing** . . . . . : Static Route
- **Serial Standards** . . . . . : RS232
- **Standard Operation Modes** : UDP
- **Baudrate** . . . . . : 0 bps to 512 kbps (supports non-standard baudrates)
- **Data Bits** . . . . . : 5, 6, 7, 8
- **Stop Bits** . . . . . : 1
- **Parity** . . . . . : None, Even, Odd, Space, Mark
- **Flow Control** . . . . . : None
- **RS232 Serial Signals** . . . . : Rx,Tx, GND
- **Power Parameters** . . . . . : DC Models: 200 mA @ 48 to 160 VDC
- **EMC,EMI, CE** . . . . . : We declare that it complies with the standards.
- 
- **Operating Temp** . . . . . : -20 +50



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## Physical Dimensions

Rackmounting	Standard 19-Inch, 1U Rack Mound Type
Height	Standard 1U high
Depth	200mm.
Width	428mm.
Weight	0,8 kg



SimgeNet

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## Ordering Information :

### Detail

Simgenet Serial Device Server SDS-4 (48VDC)

Simgenet Serial Device Server SDS-16 (48VDC)

Simgenet Serial Device Server SDS-32 (48VDC)

Simgenet Serial Device Server SDS-4 (220VAC)

Simgenet Serial Device Server SDS-16 (220VAC)

Simgenet Serial Device Server SDS-32 (220VAC)



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Thanks,  
Best Regards.

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