

# StarTech.com 1 Port RS-232 Serial to IP Ethernet Device Server - device server



16-05-2024

|                      |                                                                                                                                                                                                                    |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SKU                  | NETRS232                                                                                                                                                                                                           |
| Product Description: | StarTech.com 1 Port RS-232 Serial to IP Ethernet Device Server - device server                                                                                                                                     |
| Device Type:         | Device server                                                                                                                                                                                                      |
| Form Factor:         | External                                                                                                                                                                                                           |
| Data Link Protocol:  | Ethernet, RS-232                                                                                                                                                                                                   |
| OS Required:         | Linux, Microsoft Windows Server 2003, Microsoft Windows Server 2008 R2, Microsoft Windows Server 2012, Microsoft Windows Server 2012 R2, Microsoft Windows Server 2016, Microsoft Windows 2000/XP/Vista/7/8/8.1/10 |
| Power:               | AC 100/230 V                                                                                                                                                                                                       |
| Dimensions (WxDxH):  | 5.4 cm x 8.6 cm x 2.3 cm                                                                                                                                                                                           |



## General

|                   |               |
|-------------------|---------------|
| Device Type:      | Device server |
| Width:            | 5.4 cm        |
| Depth:            | 8.6 cm        |
| Height:           | 2.3 cm        |
| Weight:           | 65 g          |
| Enclosure Colour: | Black         |

## Networking

|                               |                                                                                           |
|-------------------------------|-------------------------------------------------------------------------------------------|
| Form Factor:                  | External                                                                                  |
| Connectivity Technology:      | Wired                                                                                     |
| Data Transfer Rate:           | 230.4 Kbps                                                                                |
| Data Link Protocol:           | Ethernet, RS-232                                                                          |
| Network / Transport Protocol: | TCP/IP, UDP/IP, ICMP/IP, DHCP                                                             |
| Remote Management Protocol:   | HTTP                                                                                      |
| Status Indicators:            | Power, LAN, link/activity                                                                 |
| Features:                     | DHCP support, ARP support, auto-uplink (auto MDI/MDI-X), surge protection, static IP mode |
| Compliant Standards:          | IEEE 802.3, IEEE 802.3u                                                                   |

## Compatibility Information

|               |                   |
|---------------|-------------------|
| Designed For: | P/N: IES1010025FP |
|---------------|-------------------|

## Environmental Parameters

|                            |         |
|----------------------------|---------|
| Min Operating Temperature: | 0 °C    |
| Max Operating Temperature: | 60 °C   |
| Humidity Range Operating:  | 0 - 90% |

## Manufacturer Warranty

|                    |                            |
|--------------------|----------------------------|
| Service & Support: | Limited warranty - 2 years |
|--------------------|----------------------------|

## Software / System Requirements

|                    |                                                                                                                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Software Included: | Drivers & Utilities                                                                                                                                                                                                |
| OS Required:       | Linux, Microsoft Windows Server 2003, Microsoft Windows Server 2008 R2, Microsoft Windows Server 2012, Microsoft Windows Server 2012 R2, Microsoft Windows Server 2016, Microsoft Windows 2000/XP/Vista/7/8/8.1/10 |

## Power

|                                |                        |
|--------------------------------|------------------------|
| Power Device:                  | External power adapter |
| Voltage Required:              | AC 100/230 V           |
| Power Consumption Operational: | 1.45 Watt              |

## Miscellaneous

|                      |           |
|----------------------|-----------|
| Compliant Standards: | FCC, RoHS |
|----------------------|-----------|

## Expansion / Connectivity

|             |                                            |
|-------------|--------------------------------------------|
| Interfaces: | 1 x RS-232 - DB-9 ; 1 x 100Base-TX - RJ-45 |
|-------------|--------------------------------------------|