

How to check the IP address of an industrial switch using a serial port

Serial to Ethernet Device Server not only supports static IP address or DHCP to obtain IP address automatically, and can query devices in the network through UDP broadcast protocol, but ...

The trick is to use a RS232 to TCP/IP converter (like TCP-Com or a hardware based "Serial Device Server") to convert the RS232 serial connection to a TCP/IP network connection.

Step-by-step guide to connecting a serial console cable to a switch or router from Windows and Linux. Covers USB-based connectors and CLI commands for setup.

Essentially, any IP address assigned to the switch will do it for you as long as the interface you are connected to (Ethernet interface) is on the VLAN that you're trying to access.

You have successfully assigned an IP address via the serial interface of your SCALANCE.

In some cases DHCP, ARP-Ping and Device Discovery tools are not feasible for assigning an IP address to these units. By default, all serial ports on these units will have the ...

Describes how to connect serial devices to Cisco routers. Covers RS-232, RS-485, and RS-422 asynchronous serial interfaces and RJ45 and DB9 connectors, with pinouts, configuration, ...

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Click to select "Serial" - (In our example, we have used COM3) - Check your environment to what COM port is used. Select - Setup > Serial port... You will be asked for the password, enter this and hit ...

Here is a quick guide on how to use or test your Serial over IP device quickly and easily using a simple TELNET application. In this example, we will be using PuTTY but any TELNET utility ...

Connect the RJ-45 serial cable provided with the device to the management Ethernet port of the device. Shown below are the Port-side views of both SLX 9250 Switch models: The console or serial port is ...

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