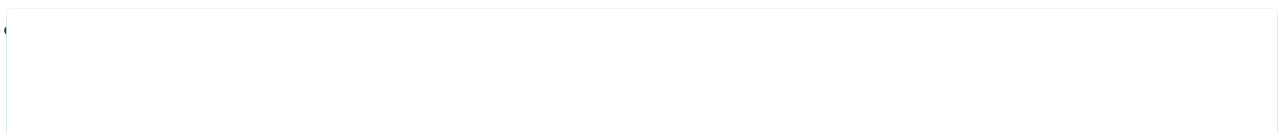




Asus GIGAX 1116 Quick Installation Manual

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GigaX 1116

Quick Installation Guide

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Summary of Contents for Asus GIGAX 1116

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[Page 2: Package Contents](#)

Introduction The GigaX 1116 rack-mountable switch provides non-blocking, wire-speed performance to meet your intensive network demands. The switch features MDI/MDIX Ethernet ports with auto-sensing capability to automatically detect the cables attached to them and adjust the speed of data exchange. This plug-and-play function requires no configuration,

making the switch easy to install and maintain.

[Page 3: Technical Specifications](#)

0 to 85% 0 to 90% Altitude up to 15,000 ft up to 40,000 ft (4,500 m) (12,000 m) Power Input 100V ~ 240 V AC/50-60 Hz Consumption 50 Watts Certification FCC Class A, CE, C-TICK, UL, CB ASUS GigaX 1116...

[Page 4: Front Panel](#)

Receiving or transmitting data No Ethernet link SPEED Green 1000 Mbps Amber 100 Mbps 10 Mbps or no Ethernet link DUPLEX Green The switch is operating in full-duplex mode. Amber The switch is operating in half-duplex mode. No Ethernet link ASUS GigaX 1116...

[Page 5: Button Function](#)

NOTE. The number of lighted LEDs on Pairs 1 ~ 4 shows the distance from the switch to the defective point (1 LED = 10 meters). Table 4 Buttons BUTTON Function Start, execute, or exit VCT Select the port to execute VCT ASUS GigaX 1116...

[Page 6: Rear Panel](#)

The Power LED and the LED indicators for active Ethernet ports light up to indicate that the device is on and in use. Refer to the front panel LED table on page 4 for the LED descriptions. ASUS GigaX 1116...

[Page 7](#) The figure shows several devices that you may connect to the switch. SYSTEM ASUS GigaX 1116...

[Page 8: Virtual Cable Tester \(Vct\)](#)

4. Press SEL to select another port to test. Follow steps 2 to 5 to run VCT. 5. When done, press the VCT button to return to normal switch operation. NOTE. The switch automatically goes back to normal operation after two minutes even if you do not press the VCT button. ASUS GigaX 1116...

[Page 9](#) Green Four pairs are DUPLEX Pair 2 SELECT connected to a STATUS PORT SELECT Pair 1 device. SPEED Pair 3 Pair 2 DUPLEX Pair 4 Pair 3 >80 Meters Pair 4 G - Green A - Amber ASUS GigaX 1116...

[Page 10: Placement Options](#)

4. Follow steps 2 and 3 to secure the other bracket. 5. Place the switch on a 19-inch rack, then secure it with two rack mount screws. NOTE. The rack mount screws are not included in your switch package. Use the screws from the rack. ASUS GigaX 1116...

[Page 11: Troubleshooting](#)

This troubleshooting guide provides answers to some common problems that you may encounter while installing and/or using the switch. These problems require some simple troubleshooting that you can perform by yourself. Contact ASUS Technical Support if you encounter problems that are not mentioned in this section. Problem...

[Page 12](#) A group of computers that are connected together, allowing them to communicate with each other and share resources, such as software, files, etc. A network can be small, such as a local area network (LAN), or very large, such as the Internet . ASUS GigaX 1116...