



DES-6506

24-Port Ethernet Patch Panel

For DES-6500 Chassis Switch

The DES-6506 is a 24-port Ethernet patch panel for the DES-6500 chassis switch. This patch panel provides 2 sets of RJ-21 to RJ-45 connectors, each supporting 12 connections. The patch panel is designed to work with the 24-port 10/100BASE-TX DES-6510 module, also equipped with RJ-21 connectors. System integrators wishing to set up a high port density network can install the DES-6510 modules in the DES-6500 chassis together with the DES-6506 patch panels.

Key Features

- Patch panel for 24 Ethernet ports
- Equipped with 2 RJ-21 connectors, 24 RJ-45 connectors
- Works with 24-port DES-6510 Ethernet module for DES-6500 chassis switch
- Fully complies with IEEE 802.3 10BASE-T, 802.3u 100BASE-TX

DES-6506

Technical Specifications

Ethernet Patch Panel

Standards

- IEEE 802.3 10BASE-T
- IEEE 802.3u 100BASE-TX
- ANSI/IEEE 802.3 NWay auto-negotiation
- IEEE 802.3x Flow Control

Topology

Star

Network Cable

Ethernet Cat. 5 cable (max. 100 m)

Number of Ports

24 10/100BASE-TX Ethernet ports

Connectors

- 2 RJ-21 connectors, each supports 12 Ethernet connections
- 24 RJ-45 connectors

Physical & Environmental

AC Input

None

Power Consumption

None

Operating Temperature

0° to 40°C

Storage Temperature

-25° to 55 °C

Humidity

5% to 95% RH, non-condensing

Dimensions

485 mm x 50 mm x 45 mm

EMI

- FCC Class A
- CE

Box Includes

- DES-6506 24-port Ethernet patch panel
- Quick Installation Guide



Ordering Information

DES-6506 24-port Ethernet patch panel worldwide package
NES-6506 24-port Ethernet patch panel China package



Specifications subject to change without prior notice.
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Turkey	TEL: 90-212-289-56-59	FAX: 90-212-289-76-06
Egypt	TEL: 202-414-4295	FAX: 202-415-6704
Israel	TEL: 972-9-9715700	FAX: 972-9-9715601
LatinAmerica	TEL: 56-2-232-3185	FAX: 56-2-232-0923
Brazil	TEL: 55-11-218-59300	FAX: 55-11-218-59322
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