

## 8+2 ports Gigabit Ethernet Desktop Switch

A02-F8-2C



It supports eight 10/100 Fast Ethernet ports. These ports run both half duplex and full duplex while they're running in 10Mbps or 100Mbps and runs full duplex (arriving so to a speed of 200Mbps).

There are two additional 10/100/1000Mbps Gigabits Ethernet ports, which can communicate with your server and allow the construction of a Gigabit backbone (2000Mbps).

The flow control allows to check the state of the buffer of every port limiting the congestion of the net.

- ➤ 8 10/100Mbps Auto-negotiation ports
- ➤ 2 10/100/1000Mbps Copper Gigabit ports
- ➤ Full/half duplex transfer mode
- **▶** Flow Control





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### **Technical Features**

8 10/100Mbps Auto-negotiation, auto-MDIX Fast Ethernet ports
2 10/100/1000Mbps Copper Gigabit Ethernet port
Full/half duplex transfer mode for each port
Wire speed reception and transmission
Store-and-Forward switching method
Integrated address Look-Up Engine, supports 6K absolute MAC addresses
Supports 256Kbytes RAM for data buffering
Extensive front-panel LEDs
Broadcast storm protection
IEEE 802.3x flow control for full-duplex
Back pressure flow control for half-duplex
Optional Rackmount Kit for 19" standard rack

#### **Standard**

IEEE 802.3 10BASE-T
IEEE 802.3u 100BASE-TX
IEEE 802.3ab 1000BASE-T
ANSI/IEEE 802.3 Auto-negotiation
IEEE 802.3x Full duplex Flow Control

#### **Network Media**

10BASE-T Ethernet :2-pair UTP Cat. 3,4,5, (100M) 100BASE-TX Fast Ethernet:2-pair UTP Cat. 5, (100M) 1000BASE-T Gigabit Ethernet:4-pair UTP Cat. 5, (100M) Rec Cat5E

Product	Product Code	EAN Code
8+2 ports Gigabit Ethernet Desktop	A02-F8-2C	8026974010540

#### **3 YEARS "ON SITE" WARRANTY!**

ASIA:

The Atlantis Land products are guaranteed ONSITE for 3 years. Atlantis Land s.p.a will substitute the faulty product with a new one cost free. The warranty is free, we only require you to register on the web site www.atlantis-land.com (in the section Supp./Warranty) within 30 days of the purchase date. Further details are available on the web site



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