



### AT-FS724L

# Unmanaged Fast Ethernet Switch

#### AT-FS724L-xx

24-port 10/100TX unmanaged switch with internal power supply

#### **High Performance**

Providing powerful 10/100 switching solutions for desktop and small network environments, the Allied Telesis AT-FS700 series of unmanaged switches features full auto-negotiating 10/100 ports. These ports enable the switches to detect the speed and duplex modes of attached devices, enabling them to automatically configure for the best possible performance.

#### **Flexibility**

Available as 5-, 8-, 16-, or 24-port models, the ATFS700 Series meets a multitude of power requirements with both internal and external power-supply options. Also, wall-, desk-, and rack-mounting options give users ultimate flexibility in selecting the model that meets their physical deployment requirements.

#### **Simplified Installation**

Fully auto-configuring AT-FS700 Series switches require minimal set-up by the user. Auto-sensing ports enable seamless and simple connectivity between existing IOMbps Ethernet and IOOMbps Fast Ethernet UTP devices—and all units can

be installed in minutes. Every AT-FS700 Series models is equipped with MDI/MDIX ports for simple connection to other hubs and switches. Finally, easy to read front panel LEDs show ongoing switch status and simplify troubleshooting.

#### **Quality & Reliability**

Allied Telesis is a worldwide leader in unmanaged Ethernet switches. Shipping more than 250,000 unmanaged switches each year, Allied Telesis offers proven reliability and industry recognized quality.

#### **Key Features**

- 24 10/100TX ports
- Wirespeed technology
- Non-blocking architecture
- Auto-negotiation ports
- Auto MDI/MDIX ports
- Transparent to VLAN packets
- Half- & full-duplex flow control
- External or internal power supply option
- Sturdy metal case

## AT-FS724L | Unmanaged Fast Ethernet Switch

#### **Performance**

14,800pps for 10Mbps Ethernet 148,000pps for 100Mbps Fast Ethernet

MAC Addresses Up to 4K

Packet Buffer 256K

Half/Full-Duplex Auto Negotiation

Auto MDI/MDI-X on all ports

**Interface Connections** 

10/100TX RJ-45

**Power Characteristics** 

Frequency 50 to 60Hz

100-240vAC, .5A

**Environmental Specifications** 

Operating Temp
Non-operating Temp
Operating Humidity
Storage Humidity

Operating Humidity
Storage Humidity

Operating Temp
-25°C to 40°C (32°F to 104°F)
-25°C to 70°C (-13°F to 158°F)
-5% to 80% non-condensing
-5% to 95% non-condensing

#### **Technical Specifications**

**Physical Characteristics** 

Dimensions 4.3cm x 29.4cm x 17.4cm (1.69" x 11.57" x 6.85")

Weight 1.6kgs (3.5 lbs)

**Rack Mountable** 

19" rack-mount, hardware included

**Standards & Compliance** 

IEEE 802.3 IOT Ethernet
IEEE 802.3u IOOTX Fast Ethernet

IEEE 802.3x Flow Control

**Electrical/Mechanical Approvals** 

UL 1950 CSA 22.2 No. 950 FCC/EN55022 Class B FCC/EN55022 Class A EN60950 (TUV) EN55024 CE

#### **Ordering Information**

AT-FS724L-xx

24-port 10/100TX unmanaged switch with internal power supply

Where xx = 10 for U.S. power cord

= 20 for no power cord
= 30 for U.K. power cord
= 40 for Australia power cord
= 50 for Europe power cord

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