Allied Telesis™

AT-FSW708
Unmanaged Fast Ethernet Switch

AT-FSW708V2-xx

8 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 FSW700 series of unmanaged
switches feature 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 8, 16 or 24 port models, the
FSW700 series meets a multitude of power
requirements with an internal auto-switching
power supply. 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 FSW700 series switches
require minimal set-up by the user. Auto-
sensing ports enable seamless and simple
connectivity between existing 10Mbps Ethernet
and 100Mbps Fast Ethernet UTP devices -- and
all units can be installed in minutes. Every
FSW700 series model is equipped with auto
MDI/MDI-X ports for simple connection to
other hubs and switches. Finally, easy to read
front panel LEDs show ongoing switch status
and simplify troubleshooting.

Quality and 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

• 8 10/100TX ports

• Wirespeed technology

• Non-blocking architecture

• Auto-negotiation ports

• Auto MDI/MDI-X ports

• Transparent to VLAN packets

• Half and full-duplex flow control

• Internal power supply

• Sturdy metal case

• Rack-mountable

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Performance

14,880pps for 10Mbps Ethernet
148,800pps for 100Mbps Fast Ethernet

MAC Address	Up to 2K

Packet Buffer	768Kb

Half/Full-Duplex
Auto Negotiation
Auto MDI/MDI-X on all ports

Interface Connections

10/100TX	RJ-45

Power Characteristics

Frequency	50 to 60Hz
	100-240V AC, .2A

Environmental Specifications

Operating Temp	0°C to 40°C (32°F to 104°F)
Non-operating Temp	-25°C to 70°C (-13°F to 158°F)
Operating Humidity	5% to 80% non-condensing
Storage Humidity	5% to 90% non-condensing

Technical Specifications

Physical Characteristics

Dimensions	24.9cm x 12.7cm x 3.8cm
Weight	1kg

Rack-mount

Hardware included

Standards and Compliance

IEEE 802.3	10T Ethernet
IEEE 802.3u	100TX Fast Ethernet
IEEE 802.3x	Flow Control

Electrical/Mechanical Approvals

FCC/EN55022 Class B
VCCI Class B
EN60950 (TUV)
EN55024
CE
C-Tick

Ordering Information

AT-FSW708V2-xx
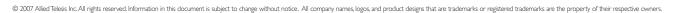8 port 10/100TX unmanaged switch with internal power supply

Where xx =	
	10 for U.S. power cord
	20 for no power cord
	30 for U.K. power cord
	40 for Australian power cord
	50 for European power cord

Connecting The (IP) World

Allied Telesis