



## LANEDGE AT-LE700 Series

### Unmanaged 5 & 8 Port Desktop Switches

#### AT-LE700/5xx

5 port 10/100TX Unmanaged Switch

#### AT-LE700/8xx

8 port 10/100TX Unmanaged Switch

#### High Performance

A powerful 10/100 switch solution for desktop, small network or conference room environments, the Allied Telesis LE700 series of unmanaged switches feature full auto-negotiating 10/100 ports that detect the speed and duplex modes of attached devices, enabling them to automatically configure for the best possible performance.

#### Quality & Reliability

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

#### Applications

Connected to managed switches such as the AT-8524M or unmanaged switches such as the AT-GS900 series or AT-FS700 series, the AT-LE700 provides a quality, affordable solution for small businesses or Home offices looking to upgrade their networks.

#### Simplified Installation

Available in 5 & 8 port models, the AT-LE700 Series provides wall- & desk-mounting options, as well as mounting magnets to give users their choice of deployment locations. These fully auto-configuring AT-LE700 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 AT-LE700 Series model is equipped with auto MDI/MDIX across all ports for simple connection to other hubs and switches. Finally, easy to read top panel LEDs show ongoing switch status and simplify troubleshooting.

#### Key Features

- 5 or 8 10/100TX ports
- Non-blocking architecture
- Auto-negotiation ports
- Auto MDI/MDIX on all ports
- Plug-and-play installation
- Palm size design, suitable for all small business and home office networking

# LANEDGE AT-LE700 Series | Unmanaged 5 & 8 Port Desktop Switches

## Technical Specifications

### Performance

Ethernet  
10Mbps (Half Duplex)  
20Mbps (Full Duplex)

Fast Ethernet  
100Mbps (Half Duplex)  
200Mbps (Full Duplex)

MAC Addresses: 1K

Packet Buffer: 768K

Half/Full Duplex  
Auto Negotiation  
Auto MDI/MDIX on all ports

Interface Connections  
10/100TX RJ-45

### Power Characteristics

Frequency: 50 to 60Hz

#### AT-LE700/5

Power Requirements: 7.5VDC +/- 5%  
Power Consumption: 2.8W (Max.)  
Current Consumption: 800mA

#### AT-LE700/8

Power Requirements: 7.5VDC +/- 5%  
Power Consumption: 2.5W (Max.)  
Current Consumption: 800mA

### Environmental Specifications

Operating Temp: 0-40 C (32-104F)  
Non-Operating Temp: -10-70C (-13 to 158F)  
Operating Humidity: 10-90% Non-Condensing  
Non-operating Humidity: 5-90% Non-Condensing

### Physical Specifications

Dimensions: 3.0 x 12.3 x 7.6 cm (W x D x H)  
(1.18 x 4.8 x 3.0 in)

Weight: 0.12kgs (0.26 lbs)

### Standards & Compliance

IEEE802.3 10T Ethernet  
IEEE802.3u 100TX Fast Ethernet  
IEEE802.3x Flow Control

### Certification

FCC/EN55022 Class A  
VCCI Class A  
CE  
C-TICK

## Ordering Information

AT-LE700/5-xx  
5 port 10/100TX unmanaged switch

AT-LE700/8-xx  
8 port 10/100TX unmanaged switch

Where xx = 10 for U.S. power adapter  
= 20 for no power adapter  
= 30 for U.K. power adapter  
= 40 for Australia power adapter  
= 50 for Europe power adapter

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