

Item no.: 313271

## AGS05A - 5-Port Mini Metal Gigabit Switch

**22,03 EUR**

Item no.: 313271  
shipping weight: 1.00 kg  
Manufacturer: ALFA Network



### Product Description

#### ALFA Network AGS05A - 5-Port Mini Metal Gigabit Switch

The AGS05A Gigabit Ethernet Switch series is designed for simple installation and high performance in an environment where traffic on the network and the number of users continuously increase. With newest switching technology, AGS08A can support high speed switching with fully loaded traffic on all ports.

AGS05A features non-blocking, wire-speed switching that forwards packets as fast as your network can deliver it. With our advanced technology, users can leverage the whole network utilization to the extreme limit. No matter how intensive your network demands are.

#### Key Features and Benefits

##### Easy to install and use, maximize network performance and usage

AGS05A require no configuration, users can just plug and play. No effort to learn how to set-up the device.

##### Great value to extend the network

AGS05A provides the best value for delivering the Gigabit Ethernet solution with great performance. Each port of devices has its dedicated full-duplex 2000 Mbps bandwidth that provides users the best network solution. By connecting the AGS05A switch to your router or another switch, you can add more computers to networks.

##### Maximize investment

Build up the networking for friends/families/facilities within one bandwidth subscription.

##### Compact design

Small and compact design to fit the AGS05A switch anywhere within the home or office.

- Model: AGS05A
- Physical ports: 5x 10/100/1000Base-T auto-negotiation ports
- LED indicators:
  - System: POWER
  - Port: Link/activity,1000M
- Performance:
  - Switching capacity: 16 Gbps
  - Size of the MAC Address Table: 8K
  - Packet buffer size: 144 Kb
- Advance Features:
  - Full-duplex 2000 Mbps bandwidth on each port
  - Store&Forward switching methods
  - Broadcast Storm Control
  - IEEE 802.3x Flow Control for Full-duplex and Back-Pressure for Half-duplex
  - Non head-of-line blocking architecture
- Standards and protocols: IEEE 802.3, 802.3u, 802.3ab, 802.3x
- Power supply:
  - External power adapter: AC/DC 9 V/1.0 A
  - Power consumption 9 Watts (max.)
- Mechanical:
  - Dimension (H x W x D): 28 x 148 x 84 mm
  - SOHO metal case
  - Weight: 375 g
- Transmission media:
  - 1000BASE-T: Four-pair Cat 5 cable, 100 m maximum
  - 100BASE-TX: Two-pair Cat 5 cable, 100 m maximum
  - 10BASE-T: Two-pair Cat 3/4/5 cable, 100 m maximum
- Environmental specifications:
  - Operating temperature: 0°C ~ 40°C
  - Store temperature: -40°C to 70°C
  - Humidity: 10% to 90% (non-condensing)

This product is subject to the GPL v2.

## Specifications

**Scan this QR code to  
view the product**  
All details, up-to-date  
prices and availability

