

# Allied AT-GS910/16 switch 16 ports gigabit metal



## DESCRIPTION

The Allied Telesis GS910 Series offers unmanaged Gigabit switching solutions for the desktop, and small networks. The series has internal and external power supply versions, and also features network loop guard technology, which automatically detects any unexpected network loops, and prevents network devices from broadcast packet storms.

### Overview

With minimal to no set-up, GS910 Series switches provide simple and seamless connectivity to existing network infrastructure. Each unmanaged switch is backed with a lifetime limited warranty.

### High performance

The GS910 Series delivers the high speed and high performance demanded by today's high-bandwidth applications, such as video, graphics and industrial design.

### Quality and reliability

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

### Loop detection

GS910 Series switches provide network loop detection by using Loop Detection Frame (LDF). LDF detects network loops, and shuts down ports where the loop is detected. After the loop is solved, the port that has shut down is automatically recovered.

### Environmentally-friendly eco-switch

Allied Telesis GS910 Series ecofriendly switches conform with the Allied Telesis commitment to environmentally-friendly processes and products. They are designed to minimize power consumption through the use of a high-efficiency power supply and a low-power chipset. With low power consumption and a reduction in power outside regular work hours (overnight mode), as well as other power-saving features included as standard, the Allied Telesis GS910 Series truly lives up to its eco-friendly reputation. Not only does this help the planet by reducing the carbon footprint of each switch, it also lowers the Total Cost of Ownership (TCO) to the user, as the device costs less to run, and features improved reliability.

## TECHNICAL CHARACTERISTICS

Brand : ALLIED TELESIS

Part number : AT-GS910/16-50

**Main features :**

Network standard : Gigabit

ODI Model Layer : Without

Management : No

Operating environment : SMB

Industrial : No

Rackmount : No

PoE function : No

Power supply : Embedded power supply

Outband console port : No

Temperature supported in operation : 0 to 50°C

Mounting system : None

**Connectors :**

Total number of ports : 16

Number of RJ-45 ports : 16

Number of fiber ports : 0

Number of BNC Ethernet ports : 0

Other ports : 0

**RJ-45 patch cords :**

Number of 10/100 ports : 0

Number of 10G ports : 0

Number of Gigabit ports : 16

**Fiber optics :**

Number of 100FX ports : 0

Number of SFP Gigabit ports : 0

Number of SFP+ ports : 0

Number of SFP 1G/100 ports : 0

Number of SFP 100FX ports : 0

**PoE data :**

PoE standard : -

PoE budget (Watts) : 0

Number of 15-Watt PoE ports : 0

Number of 30-Watt PoE+ ports : 0

Number of 60-W PoE++ ports : 0

**Dimensions :**

Length (mm) : 263

Width (mm) : 179

Height (mm) : 38