TRENDnet®

TRENDnet 8-Port Unmanaged 2.5G Switch, TEG-S380, 8 x 2.5GBASE-T Ports, 40Gbps Switching Capacity, Fanless, Wall Mountable, Black

TEG-S380 (v2.0R)

- DEVICE INTERFACE: 8 x 2.5GBASE-T ports (100Mbps/1Gbps/ 2.5Gbps); LED indicators
- 2.5G PORTS: The 8 Port network switch is equipped with 2.5GBASE-T RJ-45 ports that provide higher gigabit speeds capable of up to 2.5Gbps over existing Cat5e or better cabling.
- SWITCHING CAPACITY: The unmanaged switch is equipped with a 40Gbps Switching Capacity
- COMPATABILITY: The 8 Port Ethernet switch is backwards compatible with 10/100/1000Mbps devices.
- WALL MOUNTABLE: The 2.5G unmanaged switch features a durable metal housing with a convenient wall mountable design for greater installation flexibility.
- FANLESS DESIGN: The fanless design lowers energy consumption and eliminates distracting operating noise.
- IEEE STANDARD: IEEE 802.3bz (2.5G) Compliant
- TRENDnet LIFETIME PROTECTION: The TEG-S380 8-Port Unmanaged 2.5G Switch is backed with Lifetime Manufacturer Protection
- Lifetime Warranty
- NDAA / TAA compliant (U.S. and Canada only)

Expand your network's bandwidth and reduce digital bottlenecks with TRENDnet's Unmanaged 2.5G Switches. These 2.5G network switches come equipped with 2.5GBASE-T RJ-45 ports that provide ultra-fast speeds capable of up to 2.5Gbps over your existing Cat5e or better cabling. Each high-speed 2.5G switch features a durable metal enclosure and can be mounted to the wall for setup flexibility. The fanless design lowers energy consumption and eliminates operating noise. TRENDnet's reliable 2.5G switches are cost-effective solutions to increase your network's throughput.

2.5G Ports

Equipped with 2.5GBASE-T RJ-45 ports that provide ultra-fast speeds capable of up to 2.5Gbps over existing Cat5e or better cabling.

Wall Mountable

The 2.5G switch features a durable metal housing with a convenient wall mountable design for greater installation flexibility.

Fanless

The fanless design of the 2.5G switch lowers energy consumption costs and eliminates operating noise.

FEATURES

Easy Installation

No configuration needed, simply connect network devices to the 2.5G Ethernet switch

2.5G Ports

Equipped with 2.5GBASE-T RJ-45 ports that provide ultra-fast speeds capable of up to 2.5Gbps over existing Cat5e or better cabling

Switching Capacity

40Gbps switching capacity

Fanless

Fanless design lowers energy consumption and eliminates operating noise

Housing Design

Sturdy metal housing

Wall Mountable

Features a convenient wall mountable design for greater installation flexibility

Jumbo Frame

Sends larger packets, or Jumbo Frames (up to 12KB), for increased performance

LED Indicators

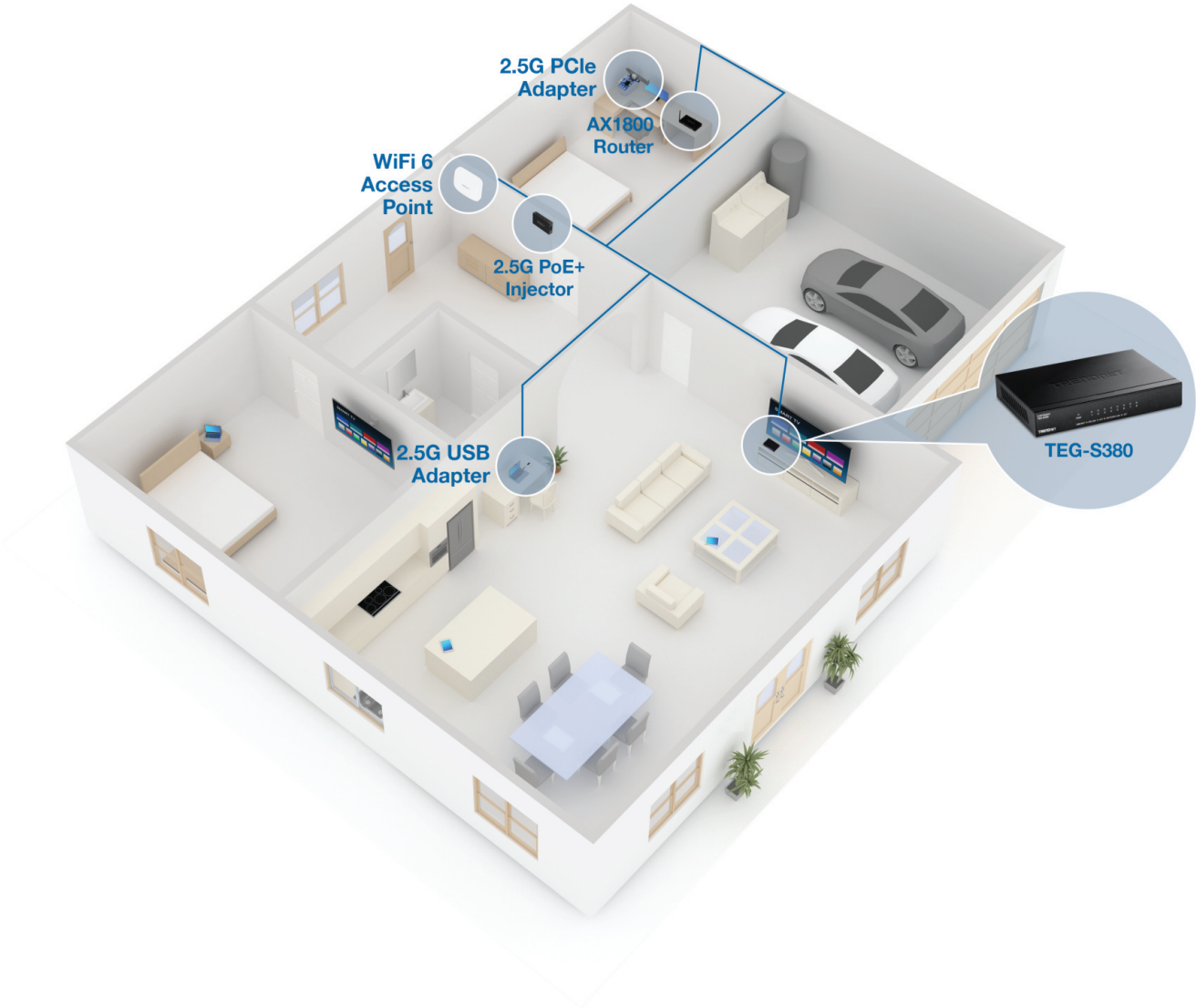LED indicators on this 2.5G switch conveys port status

LED indicators

8 x 2.5G RJ-45 ports (1Gbps/2.5Gbps)

Power

2.5G PCIe Adapter

AX1800 Router

WiFi 6 Access Point

2.5G PoE+ Injector

2.5G USB Adapter

TEG-S380

SPECIFICATIONS

Standards
- IEEE 802.3x
- IEEE 802.3z
- IEEE 802.3ab
- IEEE 802.3az
- IEEE 802.3bz

Device Interface
- 8 x 2.5G RJ-45 ports (1Gbps/2.5Gbps)
- LED indicators

Data Transfer Rate
- Gigabit: 2000Mbps (full duplex)
- 2.5 Gigabit: 5Gbps (full duplex)

Performance
- Switching Capacity: 40Gbps
- RAM Buffer: 1MB
- MAC Address Table: 4K entries
- Forwarding Rate: 29.76Mpps (64-byte packet size)
- Jumbo Frames: 12KB

Special Features
- Wall mountable

Power
- Input: 100 – 240V AC, 50/60 Hz, 0.5A
- Output: 12V DC, 1A
- Max. Consumption: 7.26W

Fan/Acoustics
- Fanless design

MTBF
- 530,531 hours

Operating Temperature
- 0° – 40° C (32° – 104° F)

Operating Humidity
- Max. 90% non-condensing

Dimensions (L x W x H)
- 159 x 110 x 25mm (6.26 x 4.33 x 0.98 in.)

Weight
- 453.6g (16 oz.)

Certifications
- FCC
- CE

Warranty
- Lifetime

Package Contents
- TEG-S380
- Quick Installation Guide
- Power adapter (12V DC, 1A)

All references to speed are for comparison purposes only. Product specifications, size, and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

TRENDnet offers a lifetime warranty for all of its metal-enclosed network switches that have been purchased in the United States/Canada on or after 1/1/2015. Cooling fan and internal power supply carry a one-year warranty.