

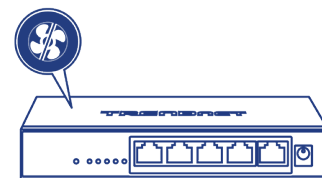
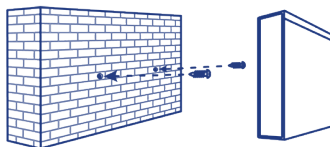
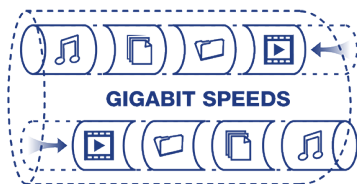


## 5-Port Unmanaged 2.5G Switch

TEG-S350 (v1.0R)

- 5 x 2.5GBASE-T ports
- IEEE 802.3bz (2.5G) compliant
- Backwards compatible with 10/100/1000Mbps devices
- 25Gbps switching capacity
- Fanless design eliminates noise
- Wall mountable for installation flexibility

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 higher gigabit 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 distracting 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 higher gigabit speeds capable of up to 2.5Gbps over existing Cat5e or better cabling.

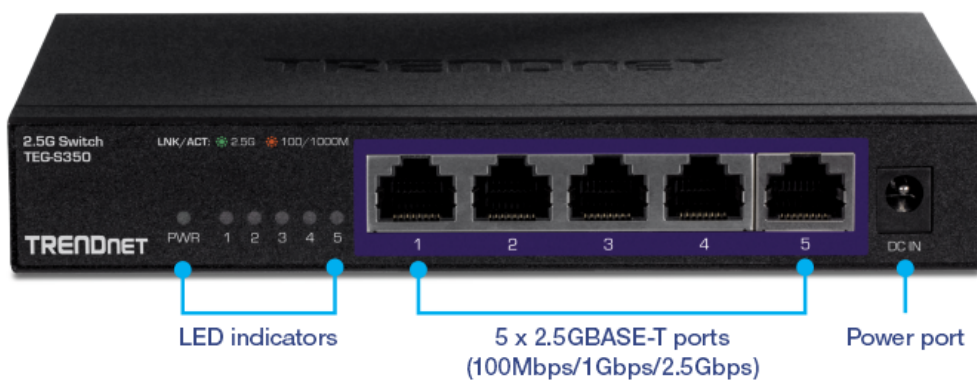
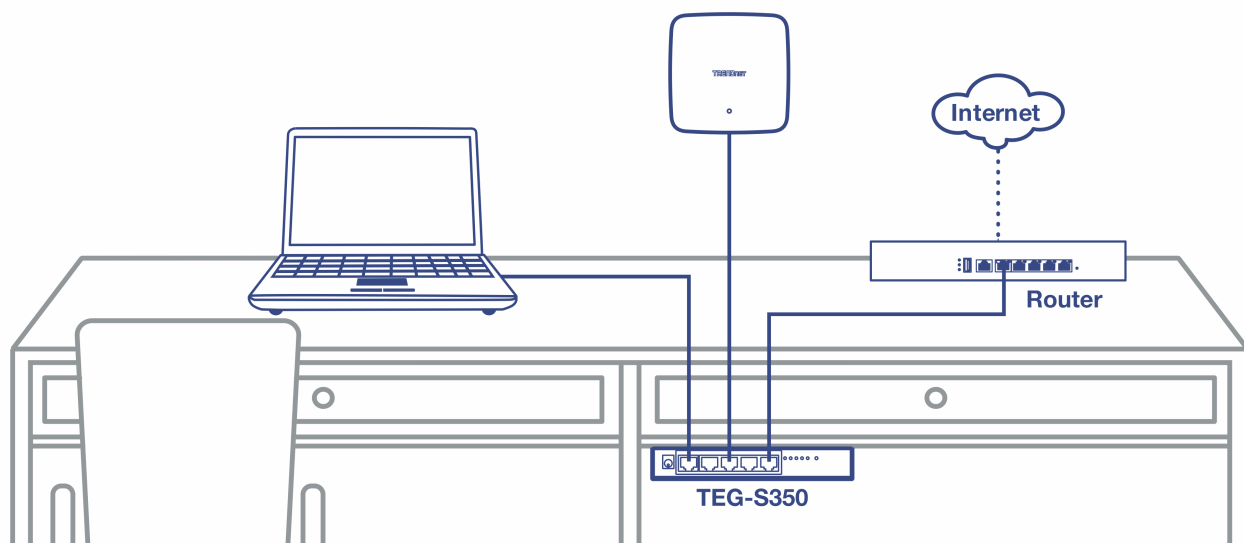
### Wall Mountable

The 2.5G switches feature metal housing with a convenient wall mountable design for greater installation flexibility.

### Fanless

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

## NETWORKING SOLUTION



## 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 higher gigabit speeds capable of up to 2.5Gbps over existing Cat5e or better cabling



### 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 convey port status

## SPECIFICATIONS

### Standards

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

### Device Interface

- 5 x 2.5GBASE-T ports (100Mbps/1Gbps/2.5Gbps)
- LED indicators

### Data Transfer Rate

- Ethernet: 10Mbps (half duplex), 20Mbps (full duplex)
- Fast Ethernet: 100Mbps (half duplex), 200Mbps (full duplex)
- Gigabit: 2000Mbps (full duplex)
- 2.5 Gigabit: 5Gbps (full duplex)

### Performance

- Switching Capacity: 25Gbps
- RAM Buffer: 1.5MB
- MAC Address Table: 16K entries
- Forwarding Rate: 18.6Mpps (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 external power adapter
- Max. Consumption: 9.5

### Fan/Acoustics

- Fanless design

### MTBF

- 674,176 hours

### Operating Temperature

- 0° – 40° C (32° – 104° F)

### Operating Humidity

- Max. 90% non-condensing

### Dimensions (L x W x H)

- 160 x 25 x 109mm (6.29 x 0.98 x 4.29 in.)

### Weight

- 414g (14.6 oz.)

### Certifications

- FCC
- CE

### Warranty

- 3 year

### Package Contents

- TEG-S350
- Quick Installation Guide
- Power adapter (12V DC, 1.5A)