

V1.0\_19A18

# S505 - S808

10/100Mbps Desktop Switch



Plug and Play



Fast Ethernet Speed



Auto Detect

## SELLING POINTS

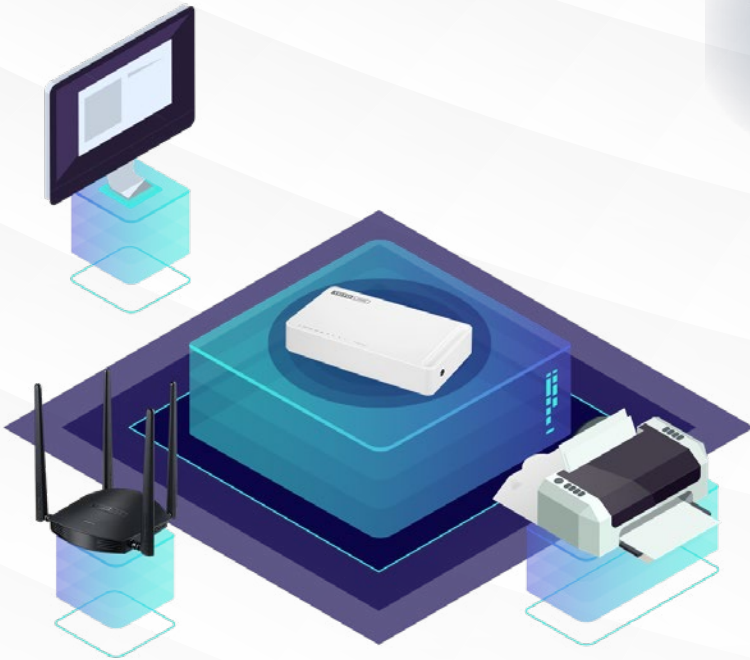
### Fast Ethernet Speed

Complying with IEEE 802.3, IEEE 802.3u and IEEE 802.3x standards, the S505 and S808 provides 5 or 8 10/100Mbps ports that greatly expand network capacity and simplify cable deployment.



### Auto MDI/ MDIX

Auto MDI/MDIX function helps to figure out if the link needs a straight-through or cross-over connection automatically. No need to worry about cable type.



### Plug and Play

No configuration required, simply plug and play for easy use. You're allowed to add up to four devices using Ethernet cable to expand your wired home network and share high speed Internet with other members.



## APPLICATIONS

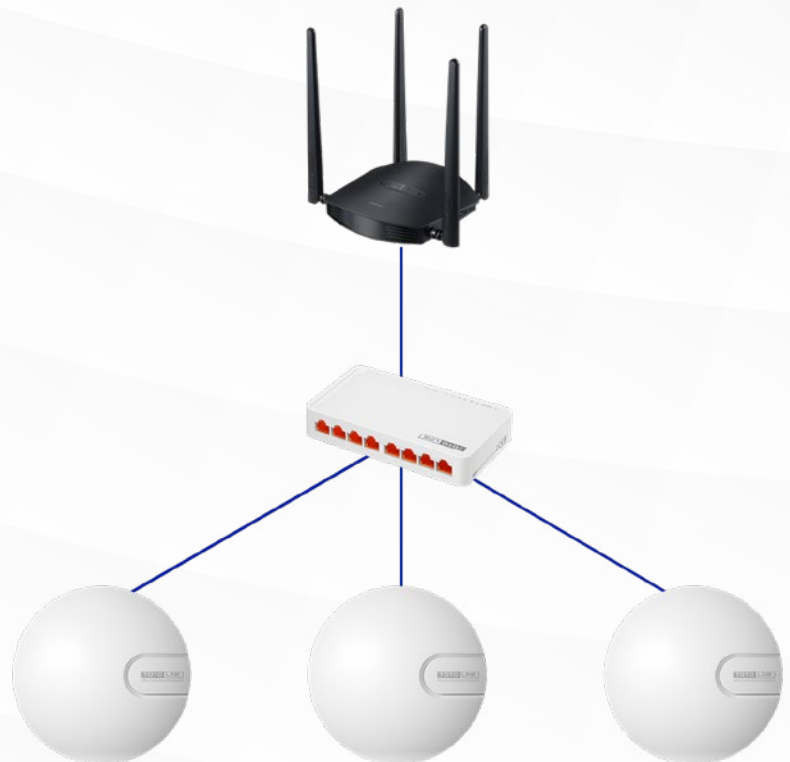


### Connected to the Terminal

Relay the signals from the Router to the terminals.

### Expand the Network

Relay the signals from the Router to the others network devices (AP, Router, Switch, ...) as network access points for terminals.



## SPECIFICATIONS

	S505	S808
<b>General</b>		
<b>Standards</b>	- IEEE 802.3 - IEEE 802.3u	- IEEE 802.3x
<b>Interface</b>	5*10/100Mbps auto-negotiation RJ-45 Ports (Auto MDI/MDIX)	8*10/100Mbps auto-negotiation RJ-45 Ports (Auto MDI/MDIX)
<b>Power Supply</b>	5V DC/ 0.6A	
<b>Dimensions (L x W x H)</b>	- 3.3 x 2.1 x 1.0 in. (84 x 54 x 25mm)	- 4.9 x 2.4 x 1.1 in. (125 x 62 x 27mm)
<b>LED</b>	- 1* Power - 5* LANs	- 1* Power - 8* LANs
<b>MAC Address Learning</b>	- Auto-learning - Auto-aging	
<b>MAC Address Table</b>	- 1K	
<b>Network Media</b>	- 10BASE-T: UTP Cat 3, 4, 5 cable - 100BASE-TX: UTP Cat 5, 5e or above cable	
<b>Backup Bandwidth</b>	- 1.0Gbps	- 1.6Gbps
<b>Transmission Method</b>	- Store - and - forward	
<b>Others</b>		
<b>Package content</b>	- S505 Desktop Switch *1 - Power Adapter *1 - Ethernet Cable *1 - Quick Installation Guide *1	- S808 Desktop Switch *1 - Power Adapter *1 - Ethernet Cable *1 - Quick Installation Guide *1
<b>Environment</b>	- Operating Temperature: 0°C~40 °C (32°F ~104°F) - Storage Temperature: -40°C~70 °C (-40°F ~158°F) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing	