

2.5G Ethernet Switch

WI-SG505G | WI-SG508G

Overview

Wi-Tek 2.5G Ethernet Switches provide an easy way to expand your wired network. With all ports support Auto-MDI/MDIX, there's no need to worry about the type of cable to use. Featuring full duplex mode can send and receive data at a rate up to 2500Mbps, making it an ideal choice for super-fast connections in LAN parties, home entertainment, home and business offices, and instant transfer for the workstation.

Features

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.

Easy Installation

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

Fanless

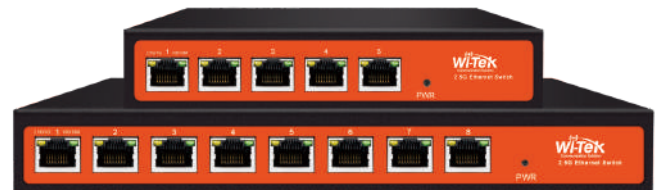
Fanless design lowers energy consumption and eliminates operating noise.

Mental Casing

No Features a convenient wall mountable design for greater installation flexibility

Wall Mountable

Wi-Tek 2.5G Ethernet Switches are protected by high-quality metal shell to ensure the long service life. They have passed a series of strict tests and provided you with reliable performance.



Specifications



Products	WI-SG505G		WI-SG508G	
HARDWARE FEATURES				
Standards	IEEE 802.3, 802.3u, 802.3ab, 802.3x, 802.1p, 802.3bz			
Interface	5 × 100Mbps/1Gbps/2.5Gbp Ports, Auto-Negotiation, Auto-MDI/MDIX		8 × 100Mbps/1Gbps/2.5Gbp Ports, Auto-Negotiation, Auto-MDI/MDIX	
Fan Quantity	Fanless			
Power Supply	100-240V 0.5A			
Switching Capacity	25Gbps		40Gbps	
Packet Forwarding Rate	74.4Mpps		119.04Mpps	
Mac Address Table	16k		16k	
Packet Buffer Memory	1.5Mb		1.5Mb	
Jumbo Frame	10240Bytes			
Transmission Method	Store-And-Forward			
OTHERS				
Certification	CE, FCC, RoHS			
Package Dimension	269×220×69 mm		269×220×69 mm	
Switch Dimension	114×163×23 mm		229×114×31 mm	
Gross Weight	0.87kg		1.12kg	
Net Weight	0.58kg		0.75kg	
Package Contents	1 × Switch 1 × Power Adapter 1 × User Guide			
Environment	• Operating Temperature: -10–55°C • Storage Temperature: -40–70 °C • Operating Humidity: 10–90% RH non-condensing • Storage Humidity: 5–90% RH non-condensing			



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Technical Support



Cloud Management



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