

100-Series Unmanaged Gigabit Switches with Front Ports

SMART DESIGN

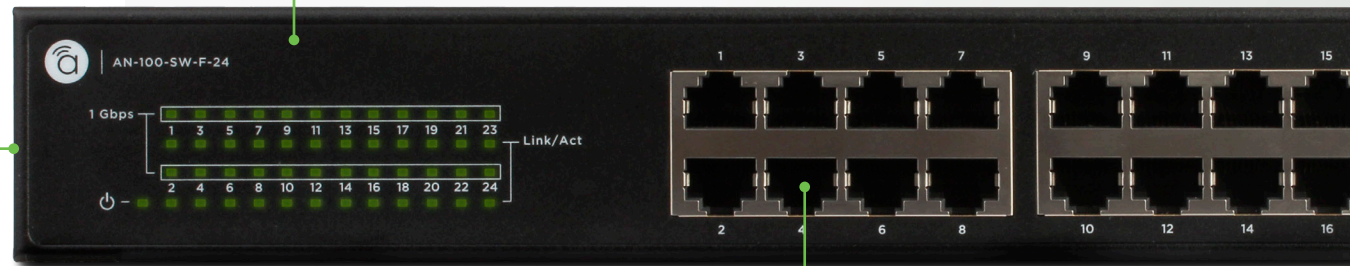
Having ports and LEDs on the front makes it easy to see when links are present and connectivity between devices is active – plus it allows for easy moves, adds, and changes (MACs) to ensure an agile environment. A sturdy metal housing adds strength and durability.

SILENT OPERATION

A completely fan-less design means these network switches operate silently – no matter where they're being used. Openings on the sides provide ventilation that adds reliability without any distracting fan noise.

SPEED AND SUPPORT

Capable of providing a whopping 1Gbps on every port at the same time, these switches provide the high-speed Ethernet and big bandwidth required for fast data transmission, reliable video conferencing, and supporting several high bandwidth devices at once – like Smart TVs, Apple TVs, and more.



GIGABIT



FANLESS



MULTI-MOUNTING



METAL HOUSING



PLUG-N-PLAY



ARAKNIS NETWORK ACCESSORY GIGABIT POE+ INJECTOR

Allows for connection of a PoE device (ex: surveillance camera, control system) to an unmanaged switch.

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Model	AN-100-SW-F-8	AN-100-SW-F-16	AN-100-SW-F-24
Interface			
10/100/1000Base RJ-45 Ports	8	16	24
Physical Configuration			
Flash Memory	---	2MB	2MB
SDRAM	---	64KB (SRAM)	64KB (SRAM)
Packet Buffer	128KB	512KB	
Performance			
MAC Address Table	4K	8K	
Switching Capacity	16Gpbs	32Gpbs	48Gpbs
Forwarding Rate	11.9Mpps	23.8Mpps	35.7Mpps
Jumbo Frame Support	9K		
Environmental			
Dimensions (Inches) (W x H x D)	8.9 x 1.7 x 4.8	12.9 x 1.7 x 8.2	12.9 x 1.7 x 8.2
Power Supply	100-240V AC, 50/60 Hz		
Maximum Power Consumption (W)	3.5W	8W	11W
Operating Temperature (F)	32 to 104° F		
Humidity (non-condensing)	10 to 90%		
Weight (lbs.)	2.0	4.0	4.4



Tolly is the leading provider of benchmarking services to quantify the functionality and performance of hosted and on-premise solutions for Information Technology products and services, and provides evidence that a product meets or exceeds its performance claims. The Araknis™ 100 Series Unmanaged Switch (AN-100-SW-F-24) was independently tested and verified in both feature and performance comparisons versus Cisco Systems and Pagedge products.

2 YEAR LIMITED WARRANTY

Araknis Networks® products have a 2-Year Limited Warranty. This warranty includes parts and labor repairs on all components found to be defective in material or workmanship under normal conditions of use. This warranty shall not apply to products which have been abused, modified or disassembled. Products to be repaired under this warranty must be returned to SnapAV or a designated service center with prior notification and an assigned return authorization number (RA).