



Asanté's FriendlyNET Gigabit 7000 Series Switch Family...Affordable Gigabit Switches That Plug-and-play

FriendlyNET 7000 Series

The Easy Way to Plug-and-play at Gigabit Speeds

- As increasing file sizes and Internet traffic impact network productivity, maximizing network bandwidth while controlling costs has become crucial to network managers. To meet these demands Asanté has designed the FriendlyNET™ 7000 series of affordable, easy to install switches that perform at Gigabit speed.



For Gigabit Speed

Performance and Flexibility

- Asanté's FriendlyNET 7000 series switches are engineered for small design offices, departmental workgroups and medium-sized enterprises to increase network bandwidth to Gigabit speed.
- The FriendlyNET 8-port model (FS7108) features eight 10/100 dual-speed ports plus one Gigabit uplink.
- Asanté's 16-port model (FS7016) features two expansion slots with options including a single-port Gigabit module and 8-port 10/100 modules. Using the optional modules the FS7016 can be configured as a 16-port 10/100 switch with up to two Gigabit uplinks, a 24-port switch with one Gigabit port, or as a 32-port 10/100 switch.
- By using the Gigabit uplink ports, the FriendlyNET 7000 switches can be stacked to high density 10/100 port configurations.
- The built-in 100Mbps fiber MII slot offers optional fiber connectivity for long distance communication between buildings to insure higher security and less EMI/RFI interference.
- Combine the FriendlyNET 7000 switches with Asanté's "GigaNIC" Gigabit adapter card for faster access to servers.
- For optimum flexibility, FriendlyNET switches are designed to work in networking environments including both PC and Macintosh.

Plug-and-play Design

Ease of Installation and Use

- Easy to use push button uplink for connection to hubs and other network devices without special cables.
- Easy to read LED lights provide at-a-glance feedback displaying power, link, data, collision, operation, and MII operation.

Free Technical Support

Technical Support

- Asanté offers free technical support by calling our toll-free technical support line at (800) 566-6680 from 7 AM - 6 PM (MST) Monday through Friday, via Email, our Web site, or our 24-hour BBS.

Warranty

- Asanté stands behind the reliability of the FriendlyNET by providing Asanté's five year limited warranty, without the purchase of an extended warranty contract.

Asanté's FriendlyNET 7000 Series Switches Add Up to Value

- Asanté's line of Gigabit switches, the FriendlyNET 7000 series, allows you to increase productivity by providing a switch family that stands up to the bandwidth demands of today with flexible expansion options for the future. Add to this flexible, easy to use features, cost-effective pricing, and Asanté's exceptional warranty to make FriendlyNET Gigabit switches a true value.

Five Year Warranty
Asanté stands behind
FriendlyNET 7000 Series
by providing a
Five Year Limited
Warranty.

Free Technical Support
Asanté provides free
telephone support
7AM to 6PM (MST)
as well as 24-hour
BBS and World Wide
Web support.

SPECIFICATIONS

Connectors:	RJ-45 (10Base-T, 100Base-TX), recessed FX MII (Media Independent Interface) slot	
Buffer Size:	10/100 switched ports:	500KB per port
	Gigabit switched ports:	2MB per port
MAC Address Table Size:	12 K	
LEDs:	Link integrity, data traffic, collision status, full-duplex and 10/100 operation	
Dimensions:	8-port:	17.3" x 9.9" x 1.7" (440 x 253 x 43.2 mm) 1 RU high
	16-port:	17.3" x 9.9" x 2.6" (440 x 253 x 64.8 mm) 1.5 RU high
	24-port:	17.3" x 9.9" x 2.6" (440 x 253 x 64.8 mm) 1.5 RU high
Weight:	8-port:	8 lbs (3.6 kg)
	16-port:	10 lbs (4.5 kg)
	24-port:	10 lbs (4.5 kg)
Accessories:	Rack-mount kit	
Environmental Operating Range:	Operating Temperature: 0° to 40° C	
	Relative Humidity: 10% to 90% non-condensing	
Standards Compliance:	IEEE 802.3, 802.3u, 802.3z, 803.2x, FCC Class A, CE Class A, VCCI A	
	Safety: UL, CSA, VDE, TUV	
Support:	5 Year Limited Warranty • Free Technical Support • World Wide Web • 24-hour Commercial Online BBS	

ORDERING INFORMATION

Name	Description	Asanté Part # *
FriendlyNET FS7108 Switch:	8 10/100 switched Ethernet ports plus 1 Gigabit uplink	99-00521-01
FriendlyNET FS7016 Switch:	16 10/100 switched Ethernet ports plus 2 slots for expansion modules	99-00524-01
FriendlyNET FS7116 Switch:	16 10/100 switched Ethernet ports, 1 Gigabit uplink plus one slot for expansion	99-00522-01
FriendlyNET FS7124 Switch:	24 10/100 switched Ethernet ports plus 1 Gigabit uplink	99-00523-01
FriendlyNET Gigabit Uplink Module:	single port Gigabit expansion module	99-00525-01
FriendlyNET 8-port 10/100 Module:	8-port 10/100 switch Ethernet expansion module	99-00526-01
FriendlyNET 100FX MII Module:	single port 100Base-FX MII expansion modules	99-00496-07

* For international specific part numbers, please refer to the Asanté price list.

Asanté Technologies, Inc. • 821 Fox Lane, San Jose, CA 95131 U.S.A. • T: 408.435.8388, 800.662.9686 F: 408.432.7511;
Asanté-Asia T: 886.22.546.1515 F: 886.22.546.1516
Asanté-Europe T: 44(0)1985.846.300 F: 44(0)1985.846.600
Sales Email: sales@asante.com • Tech Support Email: support@asante.com • Web Site: www.asante.com • Asanté-NASDAQ: ASNT.
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Free telephone support and 24-hour BBS.
Call our support line at (800) 566-6680 or visit www.asante.com for more information.

