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## PRODUCT DETAILS



**3Com® SuperStack® II  
Switch 1100 24-Port**

DISCONTINUED

## Features, Benefits & Specifications

Long-Selling 10/100 Switch Suitable for Existing 1100 Installations  
Use this switch to expand existing SuperStack 3 Switch 1100 installations.  
For new installations, we recommend deploying the [3Com SuperStack 3 Switch 4200](#) for cost-effective Layer 2 switching.

### Affordable, Scalable Workgroup Switching

This plug-and-play 10 Mbps Ethernet switch is ideal for cost-conscious businesses that don't need high speed in the LAN. Two autosensing 10/100 ports offer higher-speed access to servers, workstations, or core switches. Add features like Layer 3 switching and Gigabit Ethernet via an expansion slot. Mix and match with other 3Com® SuperStack® switches.

- Affordable entry-level Ethernet switch provides access to advanced features such as Layer 3 switching
- Works with existing SuperStack Switch 1100s and 3300s, so you can mix and match
- Stack any two switches together through an integrated matrix port
- Includes 60-day trial version of 3Com® Network Supervisor software for optimal management
- Policy enforcement with FastIP, IGMP snooping, IEEE 802.1D, and IEEE 802.1Q VLANs
- Dual queues help prioritize multimedia traffic
- Elastic port buffering, for on-the-fly port buffer memory allocation, helps boost performance

### Product Specifications

- Total ports: 24 Ethernet, 2 autosensing 10/100 Ethernet, 1 matrix port, 1 expansion slot
- Media interfaces: 10BASE-TX/RJ-45, 10/100BASE-TX/RJ-45; optional 100BASE-FX/SC, 1000BASE-T/RJ-45, 1000BASE-SX/SC, 1000BASE-LX/SC
- Ethernet switching features: Cut-through/fast forward, cut-through/fragment-free, store-and-forward, and intelligent forwarding modes; full-/half-duplex auto-negotiation; 802.1Q VLAN support; 802.1p traffic prioritization
- Management: Embedded Web server for direct management; 3Com® Network Supervisor
- Height: 7 cm (2.8 in)
- Width: 44 cm (17.3 in)
- Depth: 30 cm (12.0 in)

#### System Requirements

- There are no system requirements for this product.

#### Package Contents

- Switch
- Rubber feet
- User's guide

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## Product Registration

Not Available for this Product

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## Warranty Information

Warranty information is summarized below.

### Terms:

Limited Lifetime, for as long as the original Customer owns the product or for 5 years after product discontinuance, whichever occurs first (not transferable to a subsequent end user). FOR NON-US CUSTOMERS: Where a limited lifetime warranty is not permitted by local law, a 10 year warranty period shall be given by 3Com. The duration of this warranty shall be modified where necessary to meet any minimum warranty period required by law.

## Other Services With Purchase

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On-line support with 3Com Knowledgebase, 24x7 for the life of the product

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## Product FAQs

Q:What are Stackable Fast Ethernet and Gigabit Ethernet Switches?

A:As the power of workstations and business applications increase, heavier demands are made on the available network bandwidth that, if unchecked, can lead to performance problems in a hub-based setup. The Stackable Fast Ethernet and Gigabit Ethernet Switches allow your network to be segmented so that traffic can be contained effectively, reducing the overall load without affecting access to critical resources.

Q:How does a switch work?

A:When a network of repeater hubs is in operation, any information that is sent by the workstations is passed around the whole network (regardless of the destination of the information). This can result in a lot of unnecessary traffic that can slow the network down. The Switch solves this problem because it 'listens' to the network and automatically learns what workstations can be reached through its ports. It can then selectively pass on any information by transmitting the traffic from the relevant port only (instead of all ports like a repeater hub). This operation is called 'switching'. The Switch effectively divides up your network, localizing the network traffic and passing on traffic as necessary. If you have workstations that communicate frequently in the same part of the network, traffic between them is not passed to the remainder of the network, reducing the load. If you have any high performance workstations that require a lot of bandwidth, connect them directly to the Switch.

Q:Can I connect 10BASE-T and 100BASE-TX Networks?

A:The 10/100 ports can each be connected to either a 10BASE-T or 100BASE-TX network. If you have both types of networks, you can connect them using the Switch so that all your workstations can communicate. Alternatively, if you use 10BASE-T and want to improve performance by introducing 100BASE-TX, the Switch protects your investments because it maintains 10BASE-T connections to your original network equipment.

## Downloads

### Documentation

[die16950-0aaa2\\_japanese.pdf](#)

25Mar2002 198.26 Kb

Japanese Quick Installation Guide for SuperStack II Switch 1100

[dne1695-0aaa03\\_japanese.pdf](#)

25Mar2002 281.28 Kb

Japanese Release Notes for SuperStack II Switch 1100

[dqe1695-0aaa02\\_japanese.pdf](#)

25Mar2002 307.55 Kb

Japanese Quick Reference Guide for SuperStack II Switch 1100

[due1695-0aaa02\\_japanese.pdf](#)

25Mar2002 2510.19 Kb

Japanese User Guide for SuperStack II Switch 1100

[due1695-0baa05\\_part1\\_japanese.pdf](#)

19Dec2000 2846.88 Kb

Japanese Management Guide for SuperStack Switch, Part 1

[due1695-0baa05\\_part2\\_japanese.pdf](#)

19Dec2000 3142.48 Kb

Japanese Management Guide for SuperStack Switch, Part 2

[due1695-0baa05\\_part3\\_japanese.pdf](#)

19Dec2000 4200.36 Kb

Japanese Management Guide for SuperStack Switch, Part 3

[due1695-0baa05\\_part4\\_japanese.pdf](#)

19Dec2000 3644.19 Kb

Japanese Management Guide for SuperStack Switch, Part 4

[s2s01\\_07.txt](#)

12Jun1998 5.46 Kb

SuperStack II Switch 1100 / Switch 3300 Version 1.07 release Note

[dne1695-0aaa06\\_japanese.pdf](#)

09Feb2002 704.40 Kb

Japanese Release Notes for SuperStack Switch

[manage.pdf](#)

01Jul2000 3525.95 Kb

SuperStack II Switch Management Guide (s/w v 2.50)

[16950ub3.pdf](#)

01Apr1999 4062.80 Kb

SuperStack II Switch Management Guide (s/w v 2.2)

[16950ug4.pdf](#)

01Apr1999 1567.29 Kb

SuperStack II Switch 1100 User Guide

### Network Management Software

[s2s02\\_6m.exe](#)

16Jul2002 192.49 Kb

MIB package for SuperStack 3 Switch 3300s and SuperStack II 1100 and 3300FX. These MIB files are provided "as is" for customer benefit only,

3Com will not provide support for the use of these MIBS and operation with suitable MIB Browsers. Please read the associated README.TXT and LICENCE.TXT files.

[w95ws2setup.exe](#)

10Aug2000 923.82 Kb

Microsoft WinSock2. Required software to run 3Com Network Supervisor. Typically this must be installed separately to run Network Supervisor on early versions of Windows 95. If missing, will be flagged.

#### Utility Software

[upgrade.zip](#)

22Jan2001 1093.63 Kb

3Com Management Software Upgrade Utility (Version 2.4)

[3CTftpSvc.zip](#)

16Dec1999 81.15 Kb

The TFTP Server portion of 3CServer, altered to run as a system Service under Windows NT and other utilities and additional files. This file is listed under 'Utilities for 32 bit Windows.'

[3Com TFTP Server 1.05.exe](#)

11Oct2007 31583.00 Kb

3Com TFTP Server version 1.05

For Windows XP and Windows Vista

[suu03\\_20.exe](#)

04Feb2006 1729.49 Kb

Software Update Utility version 3.20.

See the [README](#) for more information.