

3Com® Baseline Dual Speed Hubs

DATA SHEET



- Designed for networks and applications where shared connectivity is needed
- Plug-and-play operation and fast boot-up means connectivity can be achieved within minutes
- High reliability

Key Benefits

Fast and reliable shared connectivity

Ideal for legacy connections, these Dual Speed Hubs are designed for networks and applications where shared connectivity is needed. The standard 1 RU form factor allows these products to be easily installed in standard rack systems incorporating extended systems and solutions (for example, data storage NAS and SAN systems). Alternatively, the units can operate free standing using the supplied rubber feet.

Plug and play operation

Unmanaged operation and fast boot-up means connectivity can be achieved within minutes. As all ports auto-negotiate to the right speed (10 or 100), all

is needed is to power up the unit and connect the end stations. Also, the built-in MDI/MDIX port and manual switch can be used to daisy chain hubs together without the need for cross over cables.

Ultra reliability

As with all 3com® products, Baseline hubs feature sturdy design and construction, which pays off in high reliability and long service life.

	3COM BASELINE DUAL SPEED HUB 16-PORT	3COM BASELINE DUAL SPEED HUB 24-PORT
3Com Order Number	3C16410	3C16411
10BASE-T/100BASE-TX ports	16	24
LED Indicators	Power, network traffic, collisions, LAN segment	Power, network traffic, collisions, LAN segment
MDI/MDIX port	Port 16, with manual switch	Port 24, with manual switch
Telephone Support and 3 Year Hardware Warranty	✓	✓

Specifications

3C16410 (16-port)
3C16411 (24-port)

Physical

Width: 440 mm (17.3 in)
Depth: 173 mm (6.8 in)
Height: 44 mm (1.7 in)
Weight: 2.1 kg (5 lb)

Interfaces

16/24 RJ-45 Ethernet

LED Indicators

Power, network traffic, collisions, LAN segment

Functional

ISO 8802-3, IEEE 802.3 (Ethernet), IEEE 802.3u (Fast Ethernet)

Electrical

Power inlet: IEC 320

AC line frequency: 50/60 Hz

Input voltage: 100-240 VAC

Current rating: 1A (max)

Maximum power consumption: 3C16410 - 25W,

3C16411 - 42W

Maximum power dissipation: 3C16410 - 86 BTU/hr,

3C16411 - 142 BTU/hr,

Safety

UL 1950, EN 60950, CSA 22.2
#950, IEC 60950

Emissions

EN 55022 Class A, FCC Part 15
Subpart B Class A, ICES-003
Class A, VCCI Class A, AS/NZS 3548 Class A, CNS
13438 Class A

Immunity

EN 55024

Environmental

Operating temperature:

0° to 50°C (32° to 122°F)

Humidity: 10 to 90% (non-condensing)

Standard: EN 60068 (IEC 68)

Ordering Information

PRODUCT DESCRIPTION	3COM SKU
3Com Baseline Dual Speed Hub 16-port	3C16410
3Com Baseline Dual Speed Hub 24-port	3C16411

All Baseline hubs include:

- Plug and play simplicity
- No configuration required
- Compact 1RU high box
- Easy installation and upgrade Rack mounting kit
- Operates free-standing or 19-inch rack-mounted

Hardware Warranty

3 Year Hardware Warranty. For more information, refer to www.3com.com.



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To learn more about 3Com solutions, visit www.3com.com. 3Com is publicly traded on NASDAQ under the symbol COMS.

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