

# 16-Port Gigabit Ethernet Switch

## CGS-1600



### FEATURES

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- Connection speed up to 1000 Mbps
- 16 x 10/100/1000Mbps Auto-Negotiation Ports
- Easy plug & play connection
- Power saving by Link Status & Cable Length

### DESCRIPTION

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CNet's CGS-1600 Gigabit Ethernet Switch is designed to transfer large files such as voice, music, movies, and large photos in a home or office network. Each port supports up to 2000Mbps of throughput. With CGS-1600, your home or office network is faster and smoother.

## SPECIFICATIONS

Model Name	<ul style="list-style-type: none"><li>CGS-1600</li></ul>
Ports	<ul style="list-style-type: none"><li>16 x 10/100/1000 BASE-T TP Copper Ports</li></ul>
Standards	<ul style="list-style-type: none"><li>IEEE 802.3 10BASE-T</li><li>IEEE 802.3u 100BASE-TX</li><li>IEEE 802.3ab 1000BASE-T</li><li>IEEE 802.3x Flow Control for Full-Duplex Operation</li></ul>
Auto-MDIX	<ul style="list-style-type: none"><li>All TP ports support Auto-MDI/MDI-X Function</li></ul>
LED Indicators	<ul style="list-style-type: none"><li>POWER Signifies the switch has power</li><li>LINK//ACT Signifies that connections is made on the Ethernet port. Blinking indicates traffic.</li><li>SPEED ON signifies 1000Mbps connection. OFF signifies 10/100Mbps connection.</li></ul>
MAC addresses	<ul style="list-style-type: none"><li>8K entries Maximum, Self-Learning</li></ul>
Environment	<ul style="list-style-type: none"><li>Operating Temperature: 0° ~ 40° C</li><li>Storage Temperature: -20° ~ 70° C</li><li>Humidity: 10% ~ 90% Non-condensing</li></ul>
Power Supply	<ul style="list-style-type: none"><li>Switching Power Adapter, Input: 100-240V</li></ul>
Dimensions	<ul style="list-style-type: none"><li>442 x 230 x 44 mm</li></ul>