

## 16-port Gigabit Ethernet Switch



### Product Highlights:

- 16\*1G RJ45 ports
- Compliant with IEEE802.3 and IEEE802.3u, IEEE802.3az, IEEE802.3ab standards
- RJ45 port supports 10M/100M/1G adaptive
- Supports automatic port flipping (Auto MDI/MDIX)
- The panel indicator LED will monitor the working status and assist in fault analysis
- Flow control method, IEEE802.3x standard for full duplex and Backpressure standard for half duplex

### Hardware Features:

Description	Specification
Model	1G16-AT
Interface	16 *1G RJ45 ports
Port Standard	IEEE802.3 (Ethernet) IEEE802.3u (Fast Ethernet) IEEE802.3x (Flow Control) IEEE802.3ab (Gigabit Ethernet) IEEE802.3az(Energy Efficient Ethernet)
Switching Capacity	32Gbps
Packet Forwarding Rate	23.8Mpps
Packet Buffer	4.1Mbit
MAC Address Table	8K
Transmission Method	Store and Forward
Power Supply	AC 100-240V , 50/60Hz DC 12V 1A
Mainboard Power Consumption	6.78W



# 16-Port Gigabit Ethernet Switch

**atop**<sup>®</sup>

## Technical Data Sheet

Structure Information	Product Dimensions :240*102*30mm Packaging Dimensions :255*125*65mm Product Net Weight:0.59Kg Product Gross Weight:0.74Kg
Packing Information	Carton Dimensions :535*350*275mm Packing Quantity: 20PCS Packing Weight: 15.8KG
Package Contents	Switch 1pcs, Power adapter 1pcs, manual 1pcs, certificate of qualification 1pcs
Fan Quantity	0
Installation	Desktop
Surge Protection	Electrostatic ESD: air 8KV, contact 6KV (Class C)
Operating Temperature	0~40°C
Storage Temperature	-40 °C to 70 °C
Operation Humidity	10%~90%, non condensing
Storage Humidity	5%~95%, non condensing
1-16 LED	Green LED On: Link normal Green LED Off: Link blocked Flashing: Data transmitting

### Product Structure Diagram:

