

# H3C Magic BS208 8 Ports Gigabit Ethernet Plastic Switch

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## **Product overview**

H3C Magic BS208 is an eight-port Gigabit unmanaged desktop switch that provides eight 10/100/1000M autosensing Ethernet ports. It can deliver wire-speed non-blocking switching on all its ports and the ports are auto-MDI/MDIX, enabling flexible and easy networking.



H3C Magic BS208 desktop switch

#### Features and benefits

H3C Magic BS208 delivers the following features and benefits:

- Compliant with IEEE802.3, IEEE802.3u, IEEE802.3x, and IEEE802.3ab standards.
- Provides eight 10/100/1000M autosensing Ethernet ports.
- Auto-MDI/MDIX per port.

## **Technical specifications**

Item	Specification		
Dimensions ( $H \times W \times D$ )	27 × 156 × 105 mm (1.06 × 6.14 × 4.13 in)		
Ports	8 × 10/100/1000BASE-T copper ports		
MAC address entries	4K		
Switching capacity	16 Gbps		
Forwarding capacity	11.9 Mpps		
Packet buffering	1.5 Mbit		
Power	12 V DC, 0.5 A		
Auto-MDI/MDIX	Yes		
Cooling method	Natural cooling		
Weight	≤ 0.2 kg (0.44 lb)		
Operating temperature/storage temperature	0°C to 40°C (32°F to 104°F)/–40°C to +70°C (–40°F to +158°F)		
Storage/operating humidity	5% to 95% RH, noncondensing		



Certifications	CE,RoHS
MTBF	> 50000 H
Installation method	Desktop-mount

# Ordering information

Description	Quantity	Remarks
H3C Magic BS208 Ethernet Switch (8GE, DC)	1	

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