



InLine 32308A network switch Unmanaged 10G Ethernet (100/1000/10000) Black



Model: 32308A

Manufacturer: INLINE

EAN: 4043718344161

Product Code: 1580669

R6,968

Genuine 10GbE performance for professional networks:Eight RJ45 ports with 10GBase-T enable maximum transfer rates for data-intensive applications.

Maximum compatibility thanks to comprehensive standard support:Supports all common IEEE network standards from 10BASE-T to 10GBASE-T, including Auto-MDI/MDI-X.

Robust metal housing with 19" mounting option:Ideal for installation in network cabinets or professional IT environments.

Intelligent data handling with high MAC capacity: 16K MAC addresses, store-and-forward transmission and jumbo frame support for efficient traffic.

Reliable continuous operation with active cooling: The integrated fan ensures stable operating

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temperatures even under full load.

The InLine® 10 Gigabit Network Switch with eight RJ45 ports is the ideal solution for professional users who want to combine high bandwidth requirements with easy integration. With support for common network standards – including 10GBASE-T – as well as Auto-MDI/MDI-X and automatic speed detection, the switch offers maximum flexibility in daily operation. Store-and-forward technology ensures that damaged packets are not forwarded, while a MAC table with 16,000 entries and jumbo frame support efficiently manages even complex network structures. The robust metal housing and 19" rack mounting option make the switch ideal for server rooms, workshops or laboratories. Active ventilation ensures the necessary temperature balance and guarantees stable operation – even under permanently high loads. With a packet buffer of 12 Mbit and a switching capacity of 160 Gb/s, this device represents a future-proof expansion of your network environment.

Chipset: RTL9303

Standards: IEEE 802.3 (Ethernet), IEEE 802.3u (Fast Ethernet), IEEE 802.3ab (Gigabit Ethernet), IEEE 802.3bz (5G Ethernet), IEEE 802.3z (Gigabit Ethernet), IEEE 802.3ae (10G Ethernet), IEEE 802.3x

Flow control

Ports: 8x 10GBase-T RJ45, Auto-MDI/MDI-X

LED indicators: Power supply, port status

Network cable: 10BASE-T: UTP Category 3, 4, 5 cable or higher ($\leq 100\text{m}$); 100BASE-TX: UTP

Category 5, 5e cable or higher ($\leq 100\text{m}$); 1000BASE-T: UTP Category 5e cable or higher ($\leq 100\text{m}$);

10GBASE-T: UTP Category 6a cable or higher ($\leq 100\text{m}$)

MAC address table: 16K, automatic learning, automatic updates

Jumbo frame supported

Packet buffer: 12Mbit

Packet forwarding rate: 119.04 Mp/s

Transmission type: Store-and-forward

Bandwidth: 160Gbit

VLANs: 1-4094

Dimensions (W x D x H): 320x210x45mm

Weight: approx. 1.8 kg

Power consumption: 100~240V AC, 50/60Hz, 12V DC, 4A

Power consumption: max. 34 watts

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Fan: 12V, 0.48W, 4.8 CFM, 4000 rpm, approx. 35dBA, 40x40x20mm

Ambient conditions: Operating temperature 0-40°C, storage temperature -40-70°C, operating humidity 10-90% non-condensing, storage humidity 5-95% non-condensing

Scope of delivery: 1x InLine® 10 Gigabit network switch; 1x user manual (German/English); 1x power cable; 2x 19" mounting brackets; 10x screws for mounting brackets; 4x rubber feet

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