



PLANET GS-5220-16S8CR network switch Managed L2+ Gigabit Ethernet (10/100/1000) 1U Blue

Model: GS-5220-16S8CR

Manufacturer: PLANET

EAN: 4711605280334

Product Code: 375350

R11,536

Certification: FCC Part 15 Class A, CE | Ethernet LAN data rates: 10,100,1000 Mbit/s | Cloud-managed: Yes | Power over Ethernet (PoE): No | Width: 440 mm | Auto-negotiation: Yes | Depth: 260 mm | Multicast support: Yes | Virtual LAN features: Multicast VLAN | DC input voltage: 36 - 72 V | Stackable: No | Virtual LAN features: Tagged VLAN | Rack mounting: Yes | 10G support: No | Auto MDI/MDI-X: Yes | Virtual LAN features: IP subnet-based VLAN | Operating relative humidity (H-H): 5 - 95% | Fiber ethernet cabling technology: 1000BASE-X | Fiber ethernet cabling technology: 100BASE-X | Port mirroring: Yes | AC input voltage: 100 - 240 V | Heat dissipation: 102.9 BTU/h | Form factor: 1U | Authentication: MAC-based authentication, Port-based authentication | Networking standards: IEEE 802.3u | Security algorithms: SNMPv3 | Queue scheduling algorithms: SP | Reset button: Yes |

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Switch layer: L2+ | Input current: 0.6 A | Loop protection: Yes | Fiber ports quantity: 24 | IGMP snooping: Yes | Quality of Service (QoS) support: Yes | Number of VLANs: 4094 | MAC address table: 16000 entries | Weight: 3.5 kg | LED indicators: Yes | Store-and-forward: Yes | Access Control List (ACL): Yes | Product colour: Blue | Console port: RS-232 | Link aggregation: Yes | Packet buffer memory: 16 MB | AC input frequency: 50 - 60 Hz | Authentication type: RADIUS, TACACS+ | SSH/SSL support: Yes | Power consumption (typical): 36.2 W | Storage temperature (T-T): -10 - 70 °C | Installed SFP modules quantity: 24 | Spanning tree protocol: Yes | Jumbo frames: 10000 | Security algorithms: SSH | Virtual LAN features: MAC address-based VLAN | ARP inspection: Yes | Static route: Yes | Networking standards: IEEE 802.1Q | Networking standards: IEEE 802.3x | Networking standards: IEEE 802.1ab | Security algorithms: SSL/TLS | Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000) | Networking standards: IEEE 802.1D | Networking standards: IEEE 802.3z | Storage relative humidity (H-H): 5 - 95% | Networking standards: IEEE 802.3ad | Networking standards: IEEE 802.1s | Networking standards: IEEE 802.1x | Networking standards: IEEE 802.3 | Networking standards: IEEE 802.3ab | Networking standards: IEEE 802.1p | Switching capacity: 128 Gbit/s | Number of static routes: 128 | Harmonized System (HS) code: 85176990 | Flow control support: Yes | Queue scheduling algorithms: Weighted Round Robin (WRR) | Power supply included: Yes | Installed SFP+ modules quantity: 4 | Redundant power supply (RPS) support: Yes | Housing material: Metal | Operating temperature (T-T): 0 - 50 °C | Switch type: Managed | Virtual LAN features: Protocol-based VLAN | DHCP features: DHCP snooping | DHCP features: DHCP relay | System event log: Yes | BPDU filtering/protection: Yes | Height: 44 mm | Web-based management: Yes | MAC address filtering: Yes | Full duplex: Yes | Throughput: 95.23 Mpps | Traffic classification: Yes | Half duplex: Yes | Fiber optic connector: SFP | Networking standards: IEEE 802.1w | Jumbo frames support: Yes | Virtual LAN features: Voice VLAN | Virtual LAN features: Private VLAN | Number of multicast groups filtered: 255 | VLAN support: Yes | Basic switching RJ-45 Ethernet ports quantity: 8 | Copper ethernet cabling technology: 10BASE-T | Copper ethernet cabling technology: 100BASE-T | Copper ethernet cabling technology: 1000BASE-T

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