



Switch

TELTONIKA

SWM282000200

Switch type

Managed Switch

layer L2 24xRJ-

45 ports Power

over Ethernet

(PoE) Yes

24xPower over

Ethernet plus

(PoE+) ports

quantity

SWM282

Model: SWM282

Manufacturer: TELTONIKA

EAN: 4779051846276

Product Code: 310880

R6,815 ~~R7,272~~

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The SWM282 is a high-capacity L2 managed switch with enhanced L3 capabilities, built to simplify network control while delivering power and connectivity at scale. It features 24 PoE+ ports, supplying up to 30 W per port with a total power budget of 300 W, and 4 SFP ports. With support for PROFINET and other industrial protocols, this 24-port switch is an ideal choice for enterprise networks and IIoT solutions.

Summary: Teltonika SWM282. Switch type: Managed, Switch layer: L2+. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 24. MAC address table: 8000 entries, Switching capacity: 56 Gbit/s. Networking standards: IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3az, IEEE 802.1x, IEEE 802.3af, IEEE.... Power connector: AC-in jack. Power over Ethernet (PoE). Rack mounting | Vendor Homepage: <https://www.teltonika-networks.com/products/ethernet-switches/swm282> | Quality of Service (QoS) support: Yes | Switch layer: L2+ | Switch type: Managed | Traffic shaping: Yes | Web-based management: Yes | Basic switching RJ-45 Ethernet ports quantity: 24 | Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000) | Power connector: AC-in jack | SFP module slots quantity: 4 | 10G support: No | Auto MDI/MDI-X: Yes | Ethernet LAN data rates: 10,100,1000 | Networking standards: IEEE 802.1p/IEEE 802.1Q/IEEE 802.1x/IEEE 802.3ab/IEEE 802.3af/IEEE 802.3at/IEEE 802.3az/IEEE 802.3i/IEEE 802.3u/IEEE 802.3x | Port mirroring: Yes | Rate limiting: Yes | VLAN support: Yes | Forwarding rate: 83.33 | Jumbo frames: 10000 | Jumbo frames support: Yes | MAC address table: 8000 | Packet buffer memory: 0.512 | Static route: Yes | Switching capacity: 56 | Authentication type: RADIUS,TACACS+ | DHCP features: DHCP client/DHCP server/DHCPv6 client | Loop protection: Yes | MAC address filtering: Yes | Queue scheduling algorithms: SP/Weighted Round Robin (WRR)/WFQ | Housing material: Aluminium | International Protection (IP) code: IP30 | Product colour: Black | Rack mounting: Yes | Reset button: Yes | Built-in processor: Yes | Firmware upgradeable: Yes | Flash memory: 16 | Internal memory: 128 | Memory type: DDR3-SDRAM | Processor frequency: 500 | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Power consumption (max): 330 | Power source: AC | Power supply included: No | Power over Ethernet (PoE): Yes | Power over Ethernet (PoE) modes: Alternative A | Power over Ethernet (PoE) power per port: 30 | Power over Ethernet (PoE) type supported: Active PoE/PoE+ | Power over Ethernet plus (PoE+) ports quantity: 24 | Total Power over Ethernet (PoE) budget: 300 | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 50 | Depth: 234 | Height: 44 | Weight: 2291 | Width: 483 | Quick start guide: Yes | Package type: Box | Compliance certificates: CB/CE/Federal Communications Commission (FCC)/Industry Canada (IC)/RCM/UKCA | Model: SWM282 | Model name: SWM282000200

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| Units per Pallet: 0 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.01716 | Unit Calculated Weight: 2.58

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