



**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~~

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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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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