



Datenblatt - Fiche technique - Data sheet

21.13.1180



ROLINE 19" PoE Switch, Fast Ethernet, Web Smart, 8 Ports

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Item no.: 21.13.1180

ROLINE 19" PoE Switch, Fast Ethernet, Web Smart, 8+2 Ports



Features:

- 8-port 10/100M PSE PoE+ and 2 combo Gigabit Copper/SFP open slot IEEE 802.3at, Web-managed, 19" Rack-Mount
- Max. power output per port: 30 W, Power output: 48 VDC per port
- Flash memory: 1MB, Packet Buffer: 2.75Mbit/s
- MAC addresses: 4K
- Transmission method: Store and Forward
- Quality of Service: up to 4 queues
- STP/RSTP (Spanning tree protocol and rapid spanning tree protocol)
- MAC Filtering
- Management: Broadcast storm control, Bandwidth control, Port mirroring, Password-protected access, Port settings, Web-based Management, Graphic user interface etc.
- LED Indicators: Link/Act, PoE Act/Status
- Internal Power Supply
- Metal case in black color
- Standard: IEEE 802.3 10 BaseT
 - IEEE 802.3u 100BaseTX
 - IEEE 802.3ab 1000BaseT
 - IEEE 802.3z 1000BaseSX/LX
 - IEEE 802.3x Flow Control
 - IEEE 802.3af POE
 - IEEE 802.3at POE+
 - IEEE 802.1Q VLAN Tagging
 - IEEE 802.3ad Port aggregation
 - IEEE 802.1d Spanning tree protocol
 - IEEE 802.1w Rapid Spanning tree protocol
 - IEEE 802.1p Class of Service
- Cooling method: Active cooling with fan (1 pc), Passive cooling with heat sink

- **Web Management Features:**

- Port Management**

- Port Configuration
 - Port Mirroring
 - Bandwidth Control
 - Broadcast Storm Control
 - PoE On/Off Setting

- VLAN Setting**

- Port-based / Tag-based

- QoS Setting**

- Priority Mode
 - Class of Service Configuration
 - TCP / UDP Port-based

- Trunking**

- Link Aggregation Setting

- Security Setting**

- MAC address filtering
 - TCP / UDP Port filtering
 - Spanning Tree Protocol
 - Backup Recovery Configuration

- Miscellaneous**

- IGMP Snooping
 - VLAN Uplink Setting

- PoE Capable Ports: Port 1-8 up to 30 W per port
- PoE Power Budget: 110 W
- Max. power consumption: 14 W (PoE off)
124 W (PoE on)

Power over Ethernet (PoE)

