



Datenblatt - Fiche technique - Data sheet

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ROLINE Gigabit Switch, 5x RJ-45 + 1 SFP-Slot, web-smart

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Web Smart 6-Port Gigabit Ethernet Switch with 1 mini-GBIC Port

Product Highlights:

- Compact design
- Web management
- SFP Fiber support
- 802.1Q Tagged VLAN support
- QoS WFQ support
- Port link aggregation function
- Port mirroring function

Key Features:

- Provides 5 10/100/1000Mbps Gigabit Ethernet ports and 1 SFP port
- Provides in-band web-based management interface
- All copper ports support auto-negotiation and auto-MDI/MDI-X detection
- Provides full wire speed forwarding
- Supports 802.3x flow control for full-duplex and backpressure for half-duplex
- Provides port status, statistic monitoring and control function
- Supports port-based and 802.1Q Tag-based VLAN
- Provides QoS function
- Provides port link aggregation (trunking) function
- Provides port mirroring function

Specifications:

Standard	IEEE 802.3, 802.3u, 802.3ab, 802.3x, 802.1Q
Network Ports	5 10/100/1000Mbps Gigabit copper ports Shielded RJ-45, auto-negotiation, auto-MDI/MDI-X support 1 1000Mbps Gigabit fiber SFP port SFP supports standard SFP fiber transceiver installation
Network Cables	10/100Mbps: Cat.5 up to 100m, 1000Mbps: Cat.5e or higher up to 100m
MAC Address Table	8K entries
Buffer Memory	112KB
VLAN	Port based VLAN, 8021Q Tag-based VLAN
Port Link Aggregation	Trunking groups: 2 max., Ports/group: 2
QoS	4 priority queues, Classification: Port-based, 802.1p, IP DSCP
LED Indication	Per unit: power Per copper port: 1000M, 100M, 10M speed/link/activity status SFP port: 1000M speed/link/activity status, Optical link status
Management Support	Web browser software
Management Objects	System settings, port status/statistics, port control, VLAN, QoS, Link aggregation, port mirroring, Firmware upgrade
Environment	Operating temperature: 0°C ~ 40°C Storage temperature: -20°C ~ 85°C Humidity: 10% ~ 90% non-condensing
Dimension	144 x 104.5 x 26 mm (WxDxH)
DC IN Jack	Rating +7.5V/1A, Consumption 3.6W max. @7.5V
Approval	FCC Class A, CE mark Class A