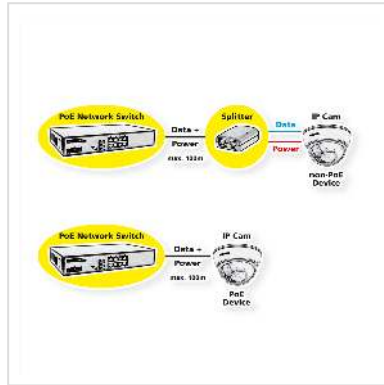


ROLINE Gigabit Switch 10-Port (8x RJ45+2x SFP) Layer2 PoE+ Smart Managed

Product No.	21.13.1137
Manufacturer	ROLINE
Manufacturer No.	21.13.1137
EAN (single piece)	7630049614710



Gigabit Switch with 8x 10/100/1000Mbps RJ-45 and two dual-speed SFP slots

- Eight 10/100/1000Mbps RJ-45 and two dual-speed SFP slots
- All copper ports support auto-negotiation and auto-MDI/MDI-X detection
- All copper ports are equipped with 802.3at-compliant PoE PSE
- Two SFP slots support dual speed for 100BASE-FX and 1000BASE-X SFP transceivers
- Full wire speed forwarding
- Supports 802.3x flow control for full-duplex and backpressure for half-duplex
- Supports SFP with Digital Diagnostic Monitoring (DDM)
- Provides PoE PSE redundancy function
- Provides fiber optical power alarm function, Automatic Laser Shutdown function
- Power voltage DC 12V-30V

Management:

- HTTP/HTTPS/SSHv2/CLI telnet/CLI console/SNMP v1/v2c/v3/RMON
- DHCP/DHCPv6 client, DNS client, NTPv4
- IPv6 support, System Syslog, Configuration down/upload, Software upload
- private MIB for DDM monitoring, Remote boot, TFTP firmware update via SNMP

Security:

- NAS, 802.1X, MAC-based/Web/CLI authentication, IP MAC binding, TACACS+, IP source guard

Layer 2:

- QoS, 802.1Q/MAC-based/Protocol-based/Private/IP subnet VLAN, Port Isolation

- Storm control for UC/MC/BC packets
- Static MAC configuration
- IGMP v2/v3 snooping, MLD v1/v2 snooping, DHCP snooping
- Multiple Spanning Tree – MSTP, RSTP, STP

Auto Multi-Ring (KAMR) Technology:

- Fast failover response time
- Auto recovery when failure is repaired
- Supports up to Five redundant rings
- Works with RSTP network
- Supports ring member status monitoring for up to 100 units

Technical specifications	
Manufacturer	ROLINE
Product group	Network Components
Product type	PoE Gigabit Switch
Colour	black
Network standard	Gigabit Ethernet
Quantity of ports	10
Gigabit Ethernet Ports RJ-45	8
Free slots for SFPs	2
Power over Ethernet (PoE)	PoE+
Max. Output power (PoE)	113 Watt
Dimensions (HxWxD)	60 x 106 x 140 mm
Height	60 mm
Width	106 mm
Depth	140 mm
Weight	878.9 g