



DELL S-Series S4128F Gestionado L2/L3 10G Ethernet (100/1000/10000) 1U Negro

Marca : DELL

Familia de productos: S-Series

Código del producto: S4128F_1.4

Nombre del producto : S4128F

- OS10
- L2/L3
- 28 x 10GbE SFP+
- 2 x QSFP+
1U, 28x 10GbE SFP+, 2x QSFP+, IO to PSU, 2 PSU, OS10



DELL S-Series S4128F Gestionado L2/L3 10G Ethernet (100/1000/10000) 1U Negro:

Flexibles, potentes y optimizados

Diseñados para ofrecer prestaciones de flexibilidad y alto rendimiento orientadas a las exigentes aplicaciones y cargas de trabajo modernas que se ejecutan hoy en día.

DELL S-Series S4128F. Tipo de interruptor: Gestionado, Capa del interruptor: L2/L3. Puertos tipo básico de conmutación RJ-45 Ethernet: 10G Ethernet (100/1000/10000), Cantidad de puertos básicos de conmutación RJ-45 Ethernet: 48, Puerto de consola: RJ-45. Bidireccional completo (Full duplex). Tabla de direcciones MAC: 272 entradas, Capacidad de conmutación: 960 Gbit/s. Estándares de red: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1Qaz, IEEE 802.1Qbb, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s,.... Conector eléctrico: Conector de entrada de CA. Montaje en rack, Factor de forma: 1U

Management features		Security	
Switch type *	Managed	DHCP features	DHCPv6 relay, DHCPv6 server
Switch layer	L2/L3	Access Control List (ACL)	✓
Quality of Service (QoS) support	✓	SSH/SSL support	✓
Configuring Location Settings (CLI)	✓	Multicast features	
System event log	✓	Multicast support	✓
Ports & interfaces		Multicast MAC address table	272 entries
Basic switching RJ-45 Ethernet ports quantity *	48	Design	
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	Rack mounting *	✓
QSFP+ module slots quantity	2	Stackable *	✓
Console port	RJ-45	Form factor	1U
QSFP28 ports quantity	4	Product colour	Black
Power connector	AC-in jack	Power	
Network		Power source *	AC
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1Qaz, IEEE 802.1Qbb, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ac, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3ba, IEEE 802.3bj, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power supply included *	✓
		AC input voltage	250 V
		AC input frequency	50 - 60 Hz
		Input current	12 A
		Power consumption (typical)	120 W
		Power consumption (max)	260 W
		Power cable length	2 m
		Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✗
		Operational conditions	
10G support *	✓	Operating temperature (T-T)	0 - 45 °C
Port mirroring	✓	Operating relative humidity (H-H)	10 - 85%
Full duplex	✓	Weight & dimensions	
Link aggregation	✓	Width	434 mm
IPv4 routes	200	Depth	460 mm
IPv6 routes	130	Height	43.5 mm
VLAN support	✓		
Data transmission			
Switching capacity *	960 Gbit/s		

Data transmission		Weight & dimensions	
Throughput	720 Mpps	Weight	8.92 kg
MAC address table *	272 entries		
Jumbo frames support	✓		



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