



DELL S-Series S4112F Gestionado L2/L3 1U Negro

Marca : DELL

Familia de productos: S-Series

Código del producto: S4112F_1.4



Nombre del producto : S4112F

DELL S-Series S4112F. Tipo de interruptor: Gestionado, Capa del interruptor: L2/L3. Número de módulos SFP+ instalados: 12. Bidireccional completo (Full duplex). Tabla de direcciones MAC: 272 entradas, Capacidad de conmutación: 840 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,.... Montaje en rack, Factor de forma: 1U



Características de administración		Seguridad	
Tipo de interruptor *	Gestionado	Lista de Control de Acceso (ACL)	✓
Capa del interruptor	L2/L3	Soporte SSH/SSL	✓
Calidad de servicio (QoS) soporte	✓	Funciones de multidifusión	
Configuración de ajustes de ubicación (CLI)	✓	Multidifusión, soporte	✓
Puertos e Interfaces		Diseño	
Puertos tipo básico de conmutación RJ-45 Ethernet *	✗	Montaje en rack *	✓
Número de módulos SFP+ instalados *	12	Apilable *	✓
Conexión	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	Factor de forma	1U
		Color del producto	Negro
Estándares de red *		Número de ventiladores	3 Ventilador(es)
		Control de energía	
Soporte 10G *	✓	Fuente de energía *	Corriente alterna
Espejeo de puertos	✓	Fuente de alimentación incluida *	✓
Bidireccional completo (Full duplex)	✓	Número de fuentes de alimentación	2
Adición de vínculos	✓	Voltaje de entrada AC	250 V
Rutas IPv4	200	Frecuencia de entrada AC	50 - 60 Hz
Rutas IPv6	130	Corriente de entrada	12 A
Soporte VLAN	✓	Consumo energético	90 W
Funciones de LAN virtual	Tagged VLAN	Consumo de energía (max)	180 W
Transmisión de datos		Longitud del cable	2 m
Capacidad de conmutación *	840 Gbit/s	Alimentación a través de Ethernet (PoE)	
Rendimiento	625 Mpps	Energía sobre Ethernet (PoE) *	✗
Tabla de direcciones MAC *	272 entradas	Condiciones ambientales	
Latencia (10-100 Mbps)	800 µs	Intervalo de temperatura operativa	5 - 40 °C
Jumbo Frames, soporte	✓	Intervalo de temperatura de almacenaje	-40 - 65 °C
Memoria intermedia de paquetes	12 MB	Intervalo de humedad relativa para funcionamiento	5 - 85%
Seguridad		Intervalo de humedad relativa durante almacenaje	5 - 95%
Características de DHCP	DHCPv6 relay, DHCPv6 server	Disipación del calor	614 BTU/h



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Catalog Object Cloud



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