



DELL S-Series S3148 Gestionado Gigabit Ethernet (10/100/1000) 1U Negro, Acero inoxidable

Marca : DELL

Familia de productos: S-Series

Código del producto: 210-AFTB



Nombre del producto : S3148

DELL S-Series S3148. Tipo de interruptor: Gestionado. Puertos tipo básico de conmutación RJ-45 Ethernet: Gigabit Ethernet (10/100/1000), Cantidad de puertos básicos de conmutación RJ-45 Ethernet: 48, Cantidad de puertos USB 2.0: 1, Puerto de consola: RJ-45. Bidireccional completo (Full duplex). Tabla de direcciones MAC: 56000 entradas, Capacidad de conmutación: 260 Gbit/s. Estándares de red: IEEE 802.1AX, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1Qaz, IEEE 802.1Qbb, IEEE 802.1ab, IEEE 802.1p,.... Montaje en rack, Factor de forma: 1U



| Características de administración | | Protocolos | |
|--|---|---|---|
| Tipo de interruptor * | Gestionado | Protocolos de red compatibles | IPv4 e IPv6 Roteamente Estático, RIP, OSPFv2 ,OSPFv3, BGP e IS-IS |
| Configuración de ajustes de ubicación (CLI) | ✓ | Diseño | |
| Puertos e Interfaces | | Montaje en rack * | ✓ |
| Cantidad de puertos básicos de conmutación RJ-45 Ethernet * | 48 | Apilable * | ✓ |
| Puertos tipo básico de conmutación RJ-45 Ethernet * | Gigabit Ethernet (10/100/1000) | Factor de forma | 1U |
| Combo SFP Cantidad de puertos | 2 | Color del producto | Negro, Acero inoxidable |
| Puerto de consola | RJ-45 | Desempeño | |
| Número de puertos de apilamiento mini-SAS | 2 | Tipo de memoria | DDR3-SDRAM |
| Velocidad de datos del puerto de apilamiento Mini-SAS (máx.) | 21 Gbit/s | Memoria interna | 2048 MB |
| Cantidad de puertos USB 2.0 | 1 | Memoria Flash | 1024 MB |
| Red | | Sistemas operativos compatibles | OS 9 |
| Estándares de red * | IEEE 802.1AX, 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 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z | Control de energía | |
| | | Fuente de alimentación incluida * | ✓ |
| Soporte 10G * | ✗ | Voltaje de entrada AC | 100 - 250 V |
| Espejeo de puertos | ✓ | Corriente de entrada | 15 A |
| Bidireccional completo (Full duplex) | ✓ | Consumo energético | 200 W |
| Soporte de control de flujo | ✓ | Consumo de energía (máx.) | 64.8 W |
| Adición de vínculos | ✓ | Longitud del cable | 2 m |
| Auto-detección | ✓ | Conector del cable de alimentación 1 | NBR14136 |
| Auto-negociación | ✓ | Conector del cable de alimentación 2 | Acoplador C13 |
| Soporte VLAN | ✓ | Alimentación a través de Ethernet (PoE) | |
| Funciones de LAN virtual | Tagged VLAN | Energía sobre Ethernet (PoE) * | ✗ |
| Número de VLANs | 2 | Potencia a través de Ethernet (PoE) Presupuesto | 1500 W |
| Condiciones ambientales | | | |
| | | Intervalo de temperatura operativa (T-T) | 0 - 45 °C |
| | | Intervalo de temperatura de almacenaje | -40 - 65 °C |

| Transmisión de datos | | Condiciones ambientales | |
|----------------------------|----------------|-------------------------|--------------|
| Capacidad de conmutación * | 260 Gbit/s | Disipación del calor | 221.11 BTU/h |
| Rango de reenvío | 193 Mpps | Peso y dimensiones | |
| Tabla de direcciones MAC * | 56000 entradas | Ancho | 434 mm |
| Guardar y remitir | ✓ | Profundidad | 407 mm |
| Seguridad | | Altura | 43.5 mm |
| Soporte SSH/SSL | ✓ | | |
| Tipo de autenticación | RADIUS | | |
| Funciones de multidifusión | | | |
| Multidifusión, soporte | ✓ | | |

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Publication date: 08-AUG-2023. Prints or copies of Information are only valid on the printed Publication date