DELL N2224X-ON Managed L3 2.5G Ethernet (100/1000/2500) 1U Schwarz





Marke : DELL

Artikel-Code: 210-ASPJ

Produktname : N2224X-ON

- 1U, L3, 160Gbps
- 24 x RJ45
L3, 24x1/2.5GbE RJ-45, 160 Gbit/s, 550W, 1U

DELL N2224X-ON Managed L3 2.5G Ethernet (100/1000/2500) 1U Schwarz:

Modernisieren Sie Ihr Campus-Zugriffs-Netzwerk.
Die branchenweit ersten Multi-Gig- und Multi-Gig-60 W-PoE-Switches mit 24 und 48 Anschlüsse für moderne Rechenlasten und höhere Mitarbeiterproduktivität.
DELL N2224X-ON. Switch-Typ: Managed, Switch-Ebene: L3. Basic Switching RJ-45 Ethernet Ports-Typ: 2.5G Ethernet (100/1000/2500), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 24, Anzahl USB 2.0 Anschlüsse: 1. Vollduplex. MAC-Adressentabelle: 32000 Eintragungen, Routing-/Switching-Kapazität: 160 Gbit/s. Rack-Einbau, Formfaktor: 1U

Management-Funktionen	
Switch-Typ *	Managed
Switch-Ebene	L3
Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24
Basic Switching RJ-45 Ethernet Ports-Typ *	2.5G Ethernet (100/1000/2500)
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	24
Anzahl QSFP + Modulsteckplätze	2
Anzahl SFP28-Ports	4
Anzahl USB 2.0 Anschlüsse	1
Netzwerk	
Port-Spiegelung	✔
Vollduplex	✔
IP-Routing	✔
Unterstützung Datenflusssteuerung	✔
Link Aggregation	✔
Broadcast-Sturmkontrolle	✔
Auto MDI/MDI-X	✔
Spannbaum-Protokoll	✔
Auto-Negotiation-Funktion	✔
Active-Link-Erfassung	✔
VLAN-Unterstützung	✔
Anzahl der VLANs	4096
Datenübertragung	
Routing-/Switching-Kapazität *	160 Gbit/s
Transferrate	667 Mpps
MAC-Adressentabelle *	32000 Eintragungen
Datenpaket-Pufferspeicher	4 MB

Sicherheit	
Zugriffkontrollliste	✔
IGMP-Snooping	✔
Autentifizierungstyp	RADIUS
Multicast-Funktionen	
Multicast Unterstützung	✔
Design	
Rack-Einbau *	✔
Stapelbar *	✔
Formfaktor	1U
Produktfarbe	Schwarz
Energie	
Netzteil enthalten *	✔
Stromverbrauch (Standardbetrieb)	550 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✘
Betriebsbedingungen	
Betriebstemperatur	0 - 45 °C
Temperaturbereich bei Lagerung	-40 - 65 °C
Relative Luftfeuchtigkeit in Betrieb	0 - 95%
Luftfeuchtigkeit bei Lagerung	0 - 85%
Wärmeableitung	812 BTU/h
Gewicht und Abmessungen	
Breite	434,1 mm
Tiefe	400,1 mm
Höhe	43,4 mm
Gewicht	6,49 kg
Logistikdaten	
Warentarifnummer (HS)	85176990

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Publication date: 19-SEP-2026. Prints or copies of Information are only valid on the printed Publication date