

Managed 10 Gigabit Ethernet Access/Aggregation Switch, (24) 100/1000Base SFP Ports + (4) 1000Base/10GBase SFP+ Ports



Package Including Power Supplies:

(24) 100/1000Base SFP ports with

(4) 1000Base/10G SFP+ ports

Includes 19" Rack Mount ears

Description

Transition Networksâ Carrier Ethernet solution delivers the promise of simplicity deployed. This comprehensive solution includes CE 2.0 compliant demarcation devices, access switches, and the Converge™ element and service management platform.

With the goal of enabling new service generating revenue, Transition Networksâ S4224 access switch with (24) 100/1000Base SFP ports and (4) 1000Base/10G uplinks is designed to support a wide range of MEF-based Carrier Ethernet services for Mobile Backhaul, Business Ethernet, Cloud Assurance and Carrier Exchange E-Access Services.

Features



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Managed 10 Gigabit Ethernet Access/Aggregation Switch, (24) 100/1000Base SFP Ports + (4) 1000Base/10GBase SFP+ Ports

- (24) 100/1000Base SFP ports
- (4) 1000/10GBase Dual Speed SFP+ ports; Any port can be network or client
- E-Line (EPL and EVPL) E-LAN (EP-LAN and EVP-LAN) E-Access (Access EPL and EVPL)
- Blended Ethernet Service Activation testing supporting RFC2544 and "services" testing via EVC bandwidth policies or CoS ingress and egress tags with 1-way delay measurements reported in 1-milliseconds
- Hardware based Precision Time Protocol 1588v2 with clock off-set reporting and monitoring between grandmaster and slave with nanosecond accuracy.
- Multi-CoS 802.1p and IPv4/IPv6 DiffServ/TOS to ensure any level of service between operator and customer networks
- Hardware based Service OAM (IEEE 802.1ag) and Performance Monitoring (ITU Y.1731) ensure accurate service performance delivery with two and one-way delay measurement reporting.

Show product on manufacturers website: <https://www.transition.com/products/switch/s4224-series/>

Technische Daten

Specifications

Artikelvarianten & Zubehör

Art.-Nr.	Beschreibung
S4224/2XCES-PSU-AC	Managed 10 Gigabit Ethernet Access/Aggregation Switch, (24) 100/1000Base SFP Ports + (4) 1000Base/10GBase SFP+ Ports