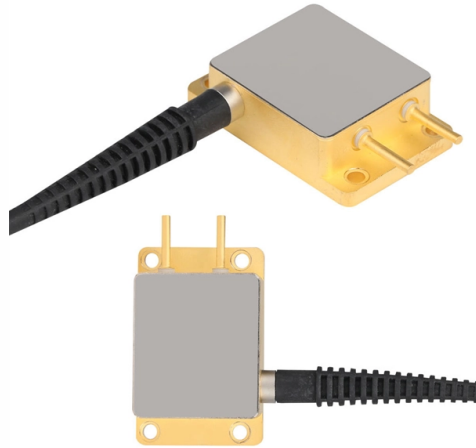


New Swiss Aggregation Switch



Overview

In Q1 2025, Asterfusion introduced an impressive portfolio of six new Layer 3 aggregation and core switches, each powered by their innovative Enterprise SONiC-based operating system. Engineered for high performance, scalability, and adaptability, these switches are set to redefine networking for. An aggregation switch is a network device that consolidates traffic from multiple access switches, wireless access points, or other edge devices and forwards it to core switches or routers. By bundling multiple network connections into a single high-bandwidth link, aggregation switches help. The GWN7830 Series of Layer 3 Aggregation Network Switches offers 3 model options, with up to 24 SFP ports and 12 SFP+ ports, which are ideal for medium-to-large businesses and enterprises that require high-performance networks with maximum capacity and control. For this reason, we've delivered a data center-influenced standalone OLT architecture paired with non-blocking leaf-spine fabric and aggregation switching. Equipped with future-proof fiber-optic and multi-Gigabit Ethernet (mGbE) ports as well as high-throughput uplink.



Article Content

Feb 03, 2026

Swisscom tests 5G carrier aggregation, VoNR with Ericsson, Qualcomm

The Swiss operator recently carried out live 5G SA voice and data calls using Voice over New Radio (VoNR) and carrier aggregation along with Ericsson Spectrum Sharing.

Sep 07, 2025

sfp aggregation switch

3.3 Cost-effectiveness Compared to traditional aggregation switches, SFP aggregation switches offer a cost-effective solution. The ability to choose and replace individual SFP modules as needed

Sep 18, 2025

AGGREGATE The value of aggregators in a flexible and decentralized ...

The objective of the project is to identify the economic value of aggregators in a flexible and decentralized Swiss energy system and to provide guidance on a regulatory framework that reduces

Jan 23, 2026

What Is an Aggregation Switch and How to Choose?

Discover the role of aggregation switches. Explore differences between aggregation, access, and core switches, and choose the right model for

Mar 21, 2026

How To Set Up Switch Link Aggregation

In this article, I'm going to describe how to set up Link Aggregation between two managed switches to provide connectivity, redundancy, and expanded

Mar 21, 2026

Ubiquiti Store

1.8 Tbps high-density 100G/25G Layer 3 Etherlighting™ aggregation switch with MC-LAG support for high availability system design.

Feb 24, 2026

Aggregation Switches: LANCOM Systems GmbH

Every LANCOM aggregation switch was developed specifically with the aim of reducing operating costs (TCO): all ports are native and conform to industry

Mar 15, 2026

Aggregation switches and routers

The expected growth of gigabit and multigigabit services requires operators to architect network access scalability upfront. For this reason, we have delivered a

May 24, 2026

6 New Layer 3 Aggregation & Core Switches Powered

Asterfusion introduced five Layer 3 aggregation and core switches powered by their cutting-edge SONiC-based Enterprise operating system in

Sep 16, 2025

Aggregation Switches: LANCOM Systems GmbH

Die LANCOM Aggregation Switches ermöglichen den Aufbau hochperformanter, hierarchischer Switch-Infrastrukturen und bilden die Distributions-Basis für die

Jun 21, 2026

Aggregation Switch | D-Link

Provides advanced Security ACLs for improved security, traffic control, and QoS, ensuring efficient and optimized networking.

Dec 21, 2025

Apple, Akamai, Etsy and Swiss Re partner on largest renewable

Apple, Akamai, Etsy and Swiss Re partner on largest renewable energy aggregation to date While many companies seek to make a demonstrable impact on climate change by bringing new renewable

Sep 29, 2025

Aggregation Switch

An Aggregation or "Top-of-Rack" switch is designed to connect everything in a rack at high speeds, then have an even bigger pipe out to the rest of the network. The Pro Aggregation does this with it's

Aug 29, 2025

Aggregation Switches

Jeder Aggregation Switch wurde gezielt mit Blick auf die Reduzierung der Betriebskosten (TCO) entwickelt: Alle Ports sind nativ vorhanden und Industriestandard-konform.

Sep 28, 2025

6 New Layer 3 Aggregation & Core Switches Powered By SONiC

In Q1 2025, Asterfusion introduced an impressive portfolio of six new Layer 3 aggregation and core switches, each powered by their innovative Enterprise SONiC-based operating

Mar 12, 2026

Apple, Akamai, Etsy and Swiss Re partner on largest

Apple, Akamai, Etsy and Swiss Re partner on largest renewable energy aggregation to date 3Degrees helped four leading companies leverage

Apr 15, 2026

What Is an Aggregation Switch?

What is the difference between an aggregation switch and a core switch? An aggregation switch consolidates traffic from access switches, while a core switch acts as the backbone of the

Feb 26, 2026

Warum Sie einen Fiber Aggregation Switch benötigen

Steigern Sie die Effizienz Ihres Netzwerks mit dem Fiber Aggregation Switch-Handbuch von fibermall. Optimieren Sie die Leistung noch heute!

Jul 12, 2025

Swisscom Hits 335Mbps with 3 Carrier LTE Aggregation

Leading Swiss operator, Swisscom becomes the first operator in Europe to launch a fully commercial LTE-Advanced service based on three

Dec 20, 2025

Understanding Switch Aggregation: A Comprehensive

: Unifi Switch Aggregation Review: This video review examines the Unifi switch aggregation, a new eight port ten gb sfp+ switch from

Sep 24, 2025

Aggregation switches and routers

For this reason, we've delivered a data center-influenced standalone OLT architecture paired with non-blocking leaf-spine fabric and aggregation switching.

Apr 06, 2026

Stackable Aggregation Managed Switches

Provides 1G, 2.5G, and 10G speeds for flexible customization, ensuring optimal performance, compatibility, and scalability. Flexible interface options like copper,

Apr 03, 2026

Aggregation Network Switches | Grandstream Networks

These aggregation switches support advanced VLAN for flexible traffic segmentation, advanced QoS for prioritizing network traffic, IGMP/MLD Snooping for optimizing

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