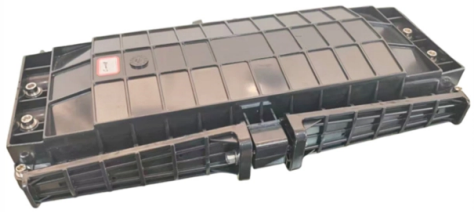
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Does the aggregation switch have routing capabilities



Overview

When an aggregation switch receives data from access switches, it performs local routing, filtering, load balancing, and QoS priority management. It is essential for larger networks requiring efficient data flow. You may also. Switch aggregation, also known as link aggregation or trunking, is a method used in computer networking to combine (aggregate) multiple network connections in parallel. This arrangement increases throughput beyond what a single relationship could sustain, offers redundancy in case one of the links. Aggregation services in routers and edge platforms help enable network edge routing. These devices combine traffic links at greater speeds to support the growing need for remote access to internal networks and external networks like the internet and cloud. It also handles security mechanisms, IP address translation, multicast management, and other processes.



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Article Content

Link Aggregation: What is it, and How Does it Work?

Link aggregation is a way of bundling a bunch of individual Ethernet links together so they act like a single logical link. Learn more on the Auvik blog

Why You Need a Fiber Aggregation Switch and How it

Q: How does a Fiber Aggregation Switch differ from a regular switch? A: In contrast to ordinary switches that connect end devices together through low

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