

No signal coming from the aggregation switch



Overview

Some possible causes are that the adapters in the aggregation are set to different line speeds or duplex modes or that they are plugged into different switches. Verify the adapters' configuration. This article describes how to resolve an issue where the FortiSwitch status shows as 'Offline' after upgrading FortiGate. Idle. set switch-controller-mgmt-vlan 4094 <- This is the default management VLAN on FortiGate. 08-28-2024 12:18 AM I will check the detail log, but while i removed the one of the lan cable connected with port-channel on L2 9300 switch to. The customer wanted 25G ports between his buildings and went with the pro aggregation switches and some SFP28 modules (ESR (300m). · Physical link fault on the member. Use the entstat command to troubleshoot IEEE 802. Static LAG or LACP does not link up or aggregate the speed. When LACP (Link Aggregation Control Protocol) or static LAG (Link Aggregation Group) is not functioning properly, common troubleshooting steps and checkpoints include: 1.



Article Content

Jul 27, 2025

link aggregation seems to break my network? What am I missing

I've got two consecutive ports ready, and when I set port 17 (of 17-18) to aggregate, it seems to break the switch. The 150 switch is still working. Both switches have a warning "set link aggregation on the

Oct 05, 2025

IEEE 802.3ad Link Aggregation troubleshooting

Some possible causes are that the adapters in the aggregation are set to different line speeds or duplex modes or that they are plugged into different switches.

Oct 17, 2025

Resolution Guide

Verify LAG (Link Aggregation Group) of a Juniper Networks EX Series switch is UP and troubleshoot it if it is not. To verify a Physical Interface (non-aggregated) or a VLAN interface, refer to

Jun 15, 2026

What is an Aggregation Switch? | Features and Practical Benefits

This article focuses on the question of what is an aggregation switch and how it works its uses and its implementation. Read till the end to learn this very important concept in network

Dec 22, 2025

Aggregation Switch : r/Ubiquiti

An aggregation switch would help with the load balancing for your setup, on a side note for both aesthetics and ease of use you should put your 48port switches in-between each of your 2 patch

Oct 09, 2025

One or more interfaces are not joining LAG | Unselected

One of the possible reason for interface to not bundle in aggregate group is misconfigured Port Channel on the switch side. Resolution Fix port

Jul 22, 2025

AXIS D8308 Fiber Aggregation Switch

In this example, three switches are connected by a redundant link and no extra VLANS. If any of the uplinks between the switches should fail, the redundant link

Oct 03, 2025

Ubiquiti Aggregation switch connecting to the network : r/Ubiquiti

The Aggregation switch works just like any switch, the main difference is the use of SFP+ connections instead of Ethernet, which allows for connections over fiber or DAC. All ports on the aggregate switch

Jan 15, 2026

Port Aggregation FAQs

In what order should I configure port aggregation on my switches? You should be certain that configuration changes are first done on the most downstream switch,

May 03, 2026

Link Aggregation on Cisco Switch

Learn how to configure a Cisco Switch Link Aggregation using the command-line, by following this simple step-by-step tutorial, you will be able to

Sep 23, 2025

link aggregation is not working properly on catalyst 9300

Start a conversation Cisco Community Technology and Support Networking Switching link aggregation is not working properly on catalyst 9300

May 29, 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

USW-Pro-Aggregation

Has anyone had their USW-Pro-Aggregation just stop processing traffic? I cannot find any log data and I don't have it added to my network monitoring yet, but for 2 days now, at 3:15-ish, it just stop

Oct 13, 2025

Intermittent Fiber RX issues USW-Agg to Switch 8-150W

But no network equipment was installed. Delays and funding issues happened. (6+ years ago) This spring, we did an install and used the exiting fiber and wiring. I

Dec 04, 2025

Unifi Aggregation Switch

Odd one, my agg switch just stopped responding out of the blue today. No updates, power cycles or changes on it - it just disappeared abruptly off the network taking the majority of my home network

Jan 07, 2026

USW Aggregation Issues : r/Ubiquiti

Hello, I just installed a USW Aggregation in my network. I'm trying to link my Windows PC to my Unraid NAS. I'm using Mellanox ConnectX-3 Ethernet cards with Finistar FTLX8571D3BCL modules on both

Mar 03, 2026

USW Aggregation 25G SFP28 not working : r/Ubiquiti

The customer wanted 25G ports between his buildings and went with the pro aggregation switches and some SFP28 modules (ESR (300m). The modules are detected but the link is not coming up.

Jan 19, 2026

In-depth analysis: What is an aggregation switch?

In many network constructions, we have all heard of switches. So do you really understand switches? Why are aggregation switches often overlooked?

Jan 27, 2026

link aggregation is not working properly on catalyst 9300

i designed a network with link aggregation as shown, but there is link agregation problem i.e. link is getting down while removing one of the port on link

Aug 10, 2025

Troubleshooting Tip: FortiLink aggregate interface is down, causing ...

Enable lldp-reception and lldp-transmission under the FortiLink interface or rebuild the FortiLink interface. Description This article describes how to resolve an issue where the FortiSwitch

Sep 07, 2025

Troubleshooting Link Aggregation LAG/LACP Not Working

Troubleshooting: When LACP (Link Aggregation Control Protocol) or static LAG (Link Aggregation Group) is not functioning properly, common troubleshooting steps and checkpoints

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