

How to directly connect the firewall MGT to the core switch



Overview

Use an RJ-45 Ethernet cable to connect the device to the correct port. For information about setting up FortiGate on hypervisors, such as FortiGate-VM on ESXi, KVM, Hyper-V, and so on, go to FortiGate Public. With FortiLink, FortiSwitch units and FortiAP units are extensions of the FortiGate device. The entire network can be treated as a single unit with a single management system, and security can be applied consistently everywhere—in other words, Security-Driven Networking. LAN edge equipment. Each VRF routed on the core switch requires a logical transit routed link to the firewalls that can be used as next-hop for a static default route again one for each VRF routed on the core switch. If there are VLANs that belong to other VRFs that are L3 terminated i. more Audio tracks for some languages were automatically generated.

Article Content

Nov 25, 2025

Can I plug the mgmt interface of a switch into one of its own switch ...

I can access the management network by plugging into the switch, or by connecting to a VPN served by the firewall which permits my user account to access the management network.

Aug 20, 2025

Cisco Core switch connect to Firewall

My question is does the core switch 3750 need to have a direct physical connection to the Firewall and not through an access switch Meraki? It looks like the only connection we have from the ...

Oct 13, 2025

Fortigate Firewall Integrate with CISCO Switch

We will use fortigate firewall integrate with cisco core switch for inter vlan routing configuration. Also DHCP Relay to assign IP address for each VLAN to access the Internet.

Jul 26, 2025

FortiGate, FortiSwitch, and FortiAP LAN Edge Deployment Guide

Connect a management station to the MGMT (or LAN port 1) port using the Ethernet cable. The management station should get an IP address from the FortiGate device.

Jan 15, 2026

Setting up FortiGate for management access | FortiGate / FortiOS ...

After you receive your FortiGate, open the box, connect the cables for management and internet access, and use a management computer to access the FortiOS GUI.

Aug 24, 2025

How to setup Fortigate firewall with Cisco core switches configured ...

In this article, we will discuss how to configure a Fortigate Firewall using CLI, from its first setup to more advanced configurations. We will also discuss some of the best practices for ...

Apr 19, 2026

Cisco ASA Firewall Management Interface Configuration (with Example)

In this article we will provide a basic example of configuring network settings to the dedicated management interface and also SSH access in order to connect to the appliance through the network.

Oct 28, 2025

Link between Firewall and Core Switches : r/networking

If the firewall does not, then you'll need to have a routed interface between the firewall and your core switch. If your layer 3 interfaces are traditional SVIs that live on your switch, and your firewall simply ...

Jun 04, 2026

Recommendation for a connection between Core Switch and Firewall

Solved: Hello, I am asking myself what others recommend for the connection between core switch and Firewall. The setup is the following: Two Catalyst 9300 Core switches in stack.

Sep 09, 2025

Set Up a Connection to the Firewall

Use an RJ-45 Ethernet cable to connect the device to the correct port. The port (s) connected will depend on which mode you intend the firewall to run in. (Standard mode) Connect the ...

Contact Us

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