

Configure VLAN using Cisco Business Mobile App

Objective

The objective of this document is to show you how to add, delete, or edit Virtual Local Area Network (VLAN) using the Cisco Business Mobile app.

Introduction

The Cisco Business Mobile app enables you to deploy and manage supported Cisco Business switches and wireless access points in your network from a mobile device.

Using the Cisco Business Mobile app, you can add, delete, or edit VLANs with ease.

Let's get started!

System Requirements for Cisco Business Mobile app

The Cisco Business Mobile app is supported on Apple iOS-based devices running iOS version 13.0 and above.

The following Cisco Business devices can be managed by the Cisco Business Mobile app:

- Cisco Business 220 Series Smart Switches
- Cisco Business 250 Series Smart Switches
- Cisco Business 350 Series Managed Switches
- Cisco Business 100 Series Access Points
- Cisco Business 100 Series Mesh Extenders
- Cisco Business 200 Series Access Points

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Add VLAN

Step 1

Open the Cisco Business Mobile app.



Step 2

Click **Network Settings**.

The screenshot shows the 'LabNetwork' interface. At the top, there is a header with a back arrow, 'All Sites', 'LabNetwork', and a notification bell icon. Below the header, the address '4702 South Louise Avenue, Sioux Falls, South Dakota 57106, United States' is displayed. A 'CRITICAL ISSUES' section follows, with a red notification bubble containing the number '1' and the text 'Check notifications. Something need your immediate attention.' Below this, a status bar indicates 'Information updated 8 minutes ago. Pull down to refresh'. The main content area features a 'Network Settings' button (circled in green) and a '+ Add Devices' button. The 'Networks & Devices' section includes '2 WiFi Networks', '2 Wired Networks', and '9 Network Devices' (with '3 Offline' and '6 Online' indicators). The 'Usage' section shows '1 Clients Connected' and 'Most used app ssl'. The 'Performance' section is at the bottom, with icons for 'All Sites', 'Help', and 'More'.

Step 3

In the *Networks* tab, click **Add**.

✕

LabNetwork

Settings

Network Site details

∨ Networks Add Edit

NETWORK 1

Network Name	guestnet
Network ID	2

NETWORK 2

Network Name	CBWireless
Network ID	1

∨ Wireless Add Edit

Reapply same configs

Step 4

Enter *Network Name*, *Network ID*, and click **Save**.

[Back](#) **Networks**

Name the network at LabNetwork. You can also add multiple networks if you like

 [Add a network](#)

▼ vlan10 

Network Name 
vlan10

Network ID 
10 [Reset](#)

> guestnet 

> CRW/Wireless 

[Save](#)

Step 5

Click **Apply 1 Change**.

Settings

Network Site details

Networks Add Edit

NETWORK 1

Network Name vlan10

Network ID 10

NETWORK 2

Network Name guestnet

Network ID 2

NETWORK 3

Network Name CBWireless

Network ID 1

Apply 1 Change

If more changes are made to your Networks or Wireless settings, they can all be applied at the same time.

Edit/Delete VLAN

To edit or delete a VLAN, follow these steps.

Step 1

Navigate to **Network Settings**.

[All Sites](#) **LabNetwork** 

 4702 South Louise Avenue, Sioux Falls, South Dakota 57106, United States

 **CRITICAL ISSUES**
Check notifications. Something need your immediate attention.

Information updated 8 minutes ago. Pull down to refresh

 **Network Settings** [+ Add Devices](#)

Networks & Devices

 **2** WiFi Networks

 **2** Wired Networks

 **9** Network Devices

 3 Offline

 6 Online

Usage

 **1** Clients Connected

 Most used app
ssl

Performance

 All Sites  Help  More

Step 2

In the *Networks* tab, click **Edit**.

✕

LabNetwork

Settings

NetworkSite details

∨ Networks Add Edit

NETWORK 1

Network Name	guestnet
Network ID	2

NETWORK 2

Network Name	CBWireless
Network ID	1

∨ Wireless Add Edit

Reapply same configs

Step 3

Choose the VLAN you want to edit. Or, if you want to delete the VLAN, click the **delete** icon. In this example, vlan10 is deleted.

< Back

Networks

Name the network at LabNetwork. You can also add multiple networks if you like

 Add a network

1

> vlan10



> guestnet



> CBWireless

Save

Step 4

Click **Save**.

< Back

Networks

Name the network at LabNetwork. You can also add multiple networks if you like

 Add a network

> guestnet



> CBWWireless

Save

Step 5

Click **Apply (n) Changes**.

Networks Add Edit

NETWORK 1

Network Name **guestnet**

Network ID **2**

NETWORK 2

Network Name **CBWWireless**

Network ID **1**

Wireless Add Edit

WIRELESS 1

guestnet **2.4 GHz, 5 GHz**

Access Type **Social Login**

Apply 2 Changes

n is the number of changes made that will be applied.

The changes will take a few minutes to be applied to your network.

Setting Update

Applying Changes

May take up to 3 minutes

Please wait while your changes are applied to your network.

Change 2 of 3

Applying Wireless Changes...

Updating 1 devices ... 33%



Applying Changes. Do not quit or minimize the app till it's done

Conclusion

That's it! You have successfully configured VLAN in your network using the Cisco Business Mobile app.

Looking for more articles on the Cisco Business Mobile application? Look no further! Click any of the tags below to be brought directly to that topic. Enjoy!

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