

Cisco Jabber VDI (JVDI)



• Getting Started with Cisco Jabber VDI (JVDI) on IGEL OS(see page 3)



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() You have the following options to edit the configuration of your IGEL OS 12 device:

- via the IGEL UMS Web App:
 - **Configuration > Create new profile** (Use the **App Selector** to select one or several apps which will be configured by the profile.)
 - Apps > [name of the app] > Create new profile (used to quickly configure a profile for the selected app. It is also possible to add other apps which will be configured by this profile)
 - Devices > [name of the device] > Edit Configuration (In the device configurator, all installed apps are displayed under the tab Apps.)
- via IGEL Setup locally on the device (shows all installed apps. Apps are displayed under the tab **Apps**)

The best practice to configure your devices is via profiles. For details on how to create profiles, see Creating a Profile.

Installation

As Cisco Jabber VDI (JVDI) handles multimedia redirection but is not a standalone application, it cannot be used on its own. At least one of the following apps must be installed and configured as well:

- Citrix Workspace app
- VMware Horizon Client

Disabling or Enabling the Plugin

1. In the profile configurator, go to **Apps > Cisco JVDI > Plugins**.

Profile Configurator - Cisco Jabber	r VDI			
Apps System				ର 😮
Cisco JVDI Plugins	0	Cisco JVDI for Citrix Workspace App	0	
 Multimedia Audio 	0	Cisco JVDI for VMware Horizon	0	
Video				

2. Change the settings as required.

Cisco JVDI for Citrix Workspace App



✓ The Cisco Jvdi plugin is enabled in Citrix sessions. (Default)
 □ The Cisco Jvdi plugin is disabled in Citrix sessions.

Cisco JVDI for VMware Horizon

✓ The Cisco Jvdi plugin is enabled in VMware Horizon sessions. (Default)
 □ The Cisco Jvdi plugin is disabled in VMware Horizon sessions.

Configuring Audio

1. In the profile configurator, go to **Apps > Cisco JVDI > Multimedia > Audio**.

 Cisco JVDI Plugins Multimedia Audio Video Default volume B0 Default microphone volume B0 Default microphone volume B0 Default microphone volume B0 Default microphone volume Default microp	Apps System		ର 😮	
Audio 80 Video Default ring volume 100 0	 Cisco JVDI Plugins ✓ Multimedia 	Default volume 80 Default microphone volume	0	
Internal sound card	Audio Video	80 Default ring volume 100 Internal sound card	0	
	App Selector	>	Close 🗸 Save 🖹 Save and Close	

2. Change the settings as required.

Default volume

The preset volume for the headphone in percent (default: 80). When a new device is plugged in, this value will be automatically assigned to all channels,

Default microphone volume

The preset volume for the microphone in percent. (Default: 80)



Default ring volume

The preset volume for the ringtone in percent. (Default: 100)

Internal sound card

Defines the sound card that is connected to the internal speaker; this will be used to play the ringtone. If you leave the field empty, the default sound card of the system is used.

Configuring Video

You can set the Cisco Jabber VDI Client to use the default resolutions of the camera or to use a user-defined set of resolutions. Separate configurations for cameras with and without hardware acceleration are possible.

1. In the profile configurator, go to **Apps > Cisco JVDI > Multimedia > Video**.

Profile Configurator - Cisco Jabber V	וסי		
Apps System			୦ 😮
✓ Cisco JVDI Plugins	Allow default resolutions	Ō	
Multimedia Audio Video	Camera Video resolution		
	Allow default resolutions	Ō	
	Hardware accelerated C Video resolution		
## App Selector		🗙 Close 🗸 Save 🗎 Sa	ave and Close

2. Change the settings as required.

Allow default resolutions

This setting is for cameras without hardware acceleration.

The default resolutions of the camera are used. (Default)



□ A user-defined set of resolutions is used. To add a resolution, click in the **Camera** area and select the desired resolution.

Camera	
	Video resolution
	640x360 -
	320x240
	352x288
	432x240
	544x288
	640x360
	640x480
	752x416
	800x448
	× Close 🗸 Confirm

Allow default resolutions

This setting is for cameras with hardware acceleration.

✓ The default resolutions of the camera are used.

□ A user-defined set of resolutions is used. You can add a resolution by clicking ⁺ in the **Hardware Accelerated Camera** area and selecting the desired resolution.



Hardware accelerated	Camera		
	Video resolution 1280x720 864x480 960x544 960x720 1024x576 1184x656 1280x720 1280x720	•	
	1280x960 1392x768		
		× Close	✓ Confirm