

ZENworks 2020 Update 1 Product Licensing Reference

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About This Guide

This ZENworks Product Licensing Reference explains how to enable product evaluations and manage product licenses. The guide includes the following sections:

- Chapter 1, "ZENworks Products," on page 7
- Chapter 2, "Evaluating a Product," on page 9
- Chapter 3, "Extending the Evaluation Period of a Product," on page 11
- Chapter 4, "Activating a Product," on page 13
- Chapter 5, "Deactivating a Product," on page 15
- Chapter 6, "Possible License State Changes," on page 17

Audience

This guide is intended for ZENworks administrators.

Feedback

We want to hear your comments and suggestions about this manual and the other documentation included with this product. Please use the User Comments feature at the bottom of each page of the online documentation.

Additional Documentation

ZENworks is supported by other documentation (in both PDF and HTML formats) that you can use to learn about and implement the product. For additional documentation, see the ZENworks documentation Web site.

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ZENworks Products

The ZENworks family of products include the following:

- Asset Management
- Configuration Management
- Endpoint Security Management
- Full Disk Encryption
- Patch Management
- Asset Inventory for Linux
- Asset Inventory for Windows/Macintosh

All of the products are installed by default. This enables you to activate products by providing a license key or to evaluate products for which you have not purchased a license. You can also deactivate licensed or evaluation products if you no longer intend to use them.

For other actions that you can perform to view license information, see "License Commands" in the ZENworks Command Line Utilities Reference.

For information on renewing Patch Management subscription licenses, see "Patch Management" in the ZENworks Quick Start Reference.

2 Evaluating a Product

- 1 Log in to the ZENworks Control Center.
- 2 Click the Configuration tab.
- 3 In the Product Licensing panel, click the product you want to evaluate.
- 4 In the Product Activation panel, select the Evaluate/Activate product option.



- 5 Select Use Evaluation option, then click Apply.
- 6 Click OK.

For more information on license state changes, see Section 6, "Possible License State Changes," on page 17.

Extending the Evaluation Period of a Product

- 1 Log in to the ZENworks Control Center.
- 2 Click the Configuration tab.
- 3 In the Product Licensing panel, click the product you want to evaluate.
- 4 In the Product Activation panel, select the Evaluate/Activate product option.



- 5 Specify the extended evaluation license key in Product License Key, then click Apply.
- 6 Click OK.

For more information on license state changes, see Section 6, "Possible License State Changes," on page 17.

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Activating a Product

- 1 Log in to the ZENworks Control Center.
- 2 Click the Configuration tab.
- 3 In the Product Licensing panel, click the product you want to activate.
- 4 In the Product Activation panel, select the Evaluate/Activate product option.
- 5 Specify the license key in Product License Key, click Apply.
- 6 Click OK.

For more information on license state changes, see Section 6, "Possible License State Changes," on page 17.

Deactivating a Product

- 1 Log in to the ZENworks Control Center.
- 2 Click the Configuration tab.
- 3 In the Product Licensing panel, click the product you want to deactivate.



- 4 In the Product Activation panel, select the Deactivate product option.
- 5 Click Apply.
- 6 Click OK.

For more information on possible license state changes, see Section 6, "Possible License State Changes," on page 17.

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Possible License State Changes

The transition of a product to a new license state depends on the current license state of the product and the license state of the product prior to the current license state. Accordingly, you can choose to evaluate, activate, or deactivate a product.

For example:

- A product that is currently deactivated can be moved to an evaluation, extended evaluation, or active state.
- A product that has been transitioned from an evaluation state to deactivated state can be now moved to an active, evaluation, or extended evaluation state.

NOTE: If you change the license state on a ZENworks Server, it might take up to 30 minutes for the license state change to be reflected on the managed device. To enable the license state change to be immediately reflected on the managed device, restart the zenserver services on the ZENworks Server.

Table 6-1 Possible License State Changes for ZENworks Products

Previous License State	Current License State	New License State	Additional Information
	Deactivated	Evaluation	You get 60 days to evaluate the product.
	Deactivated	Extended Evaluation	You get 120 days to evaluate the product.
	Deactivated	Active	
	Evaluation	Extended Evaluation	You get 60 days in addition to the remaining evaluation days.
	Evaluation	Active	
	Evaluation	Deactivated	
	Active	Deactivated	
Evaluation	Deactivated	Active	
Evaluation	Deactivated	Evaluation	You get the remaining evaluation days. For example, if you use the product for 10 days of the evaluation period and deactivate it, then if you choose to evaluate the product again, you get 50 days of evaluation.

Previous License State	Current License State	New License State	Additional Information
Evaluation	Deactivated	Extended Evaluation	You get 60 days in addition to the remaining evaluation days.
Extended Evaluation	Deactivated	Extended Evaluation	You get the remaining evaluation days.
Extended Evaluation	Deactivated	Active	
Active	Deactivated	Active	

Activating ZENworks Suite or Individual Product License

All ZENworks Configuration Management components are available when the ZCM is installed. Licensing enables the components or products to be Active by providing a license key or to evaluate products for which you have not purchased a license. The License can be deactivated if that product is no longer intended to be used.

See Agents section on how agents responds when a component is deactivated.

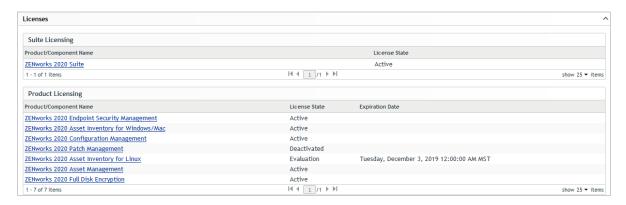
ZENworks Suite Licensing

A single ZENworks Suite Activation will make the following ZENworks components Active, these products are installed by default:

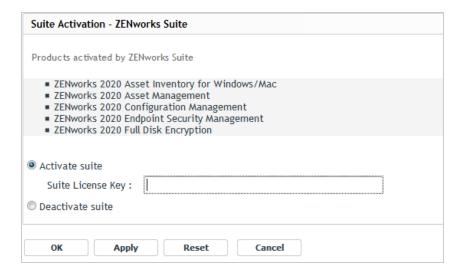
- Asset Inventory for Windows/Mac
- ZENworks Asset Management
- ZENworks Configuration Management
- ZENworks Endpoint Security Management
- ◆ ZENworks Full Disk Encryption

The transition of a product to a new license state depends on the current license state of the product and the license state of the product prior to the current license state. Accordingly, you can choose to Evaluate, Activate, or Deactivate a product.

Example:



After activating ZENworks Suite, these product components are automatically activated.

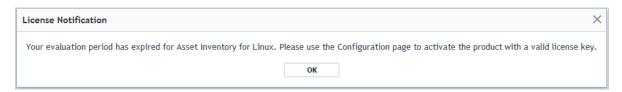


NOTE

- ZENworks Patch Management is not a part of Suite license, and requires a separate license for activation.
- ZENworks Reporting Server is part of Suite license and does not requires a separate license for activation.
- ZENworks Service Desk is free to download with two active Standard edition licenses, if you
 have purchased a ZCM license. If required additional licenses can be purchased.
- Depending on the number of ZCM suite licenses purchased, same number of ZSD standard licenses are provided.

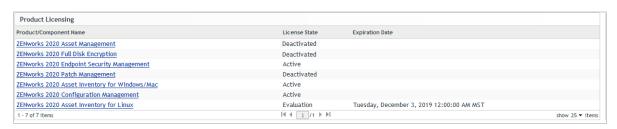
An Expired state is when the evaluation license of a product expires.

The ZCC console will prompt to notify the ZCC Administrator as shown in below image.



The Active components in the zone are reflected on the agent after 30 minutes.

Individual Product Licensing



The Active components in the zone are reflected on the agent after 30 minutes.

- If **ZENworks Asset Management** is in the Deactivated state, then none of the Asset Management features are enabled. However, inventory data is collected.
- If **ZENworks Endpoint Security Management** is in the Active State, then on the Technician Application, Endpoint Security tab is enabled.
 - This tab enables you to access Endpoint Security Agent features and view information about the current and available security locations.
- If **ZENworks Patch Management** is enabled, then Patch Management operations can be performed on the agent.
- If **ZENworks Full Disk Encryption** is in the Active State, then on the Technician Application, Full Disk Encryption tab is enabled.

The Full Disk Encryption tab lets you access the Full Disk Encryption Agent features and Help file.

While deactivating this product in ZCC, administrators will be prompted with a warning as shown in below image.



Devices using this FDE product will disable the FDE agent on the device, decrypting the drives and rebooting. See ZENworks Full Disk Encryption Agent Reference

Additional Information

- For more information on Licensing ZENworks during 2020 Upgrade or Migration, see TID 7023323
- For more information on Possible License State Changes, see Possible License State Changes
- For more information on Agent Features, see Configuring ZENworks Agent Features
- Licensing and registration can also be performed using the zman commands. For more information, see License Commands and Micro Focus Customer Center Registration Command.

Agent Suite License

If ZENworks Suite is enabled, then by default following products are enabled on agents

- Asset Inventory for Windows/Mac
- ZENworks Asset Management
- ZENworks Configuration Management
- ZENworks Endpoint Security Management
- ◆ ZENworks Full Disk Encryption

On Agent, depending on the product that is in the Active state, the tabs in the Technician Application are displayed.

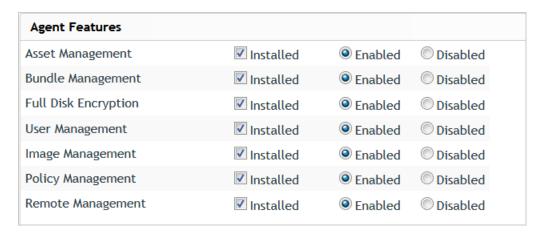
Accessing Technician Application: On the Agent, right-click the ZENworks icon, and then select **Technician Application**.

To view the status and version of the features running on the Agent, in the Technician Application click Agent. Scroll down to view the Agent Status panel.

Agent Status				
	Version	Status		
Asset Management	20.0.0.3138	Running		
Bundle Management	20.0.0.3138	Running		
Endpoint Security Management	20.0.0.3138	Running		
Full Disk Encryption	20.0.0.3138	Running		
Image Management	20.0.0.3138	Running		
Inventory Management	20.0.0.3138	Running		
Policy Management	20.0.0.3138	Running		
Remote Management	20.0.0.3138	Running		
User Management	20.0.0.3138	Running		

The Agent Status displays the features that are enabled and running. The possible Agent statuses are Running and Disabled.

Similarly, in ZENworks Control Center, click Configuration > Device Management > ZENworks Agent. In the Agent Features ensure that Installed and Enabled are selected for the products with Active license state.



For example: For **ZENworks Asset Management**, in the **Agent Feature** panel, **Asset Management** should be **Installed** and **Enabled**.