



FortiManager Cloud - Release Notes

Version 6.4.7



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Change log

Date	Change Description	
2021-10-15	Initial release of 6.4.7.	

FortiManager Cloud 6.4.7 release

This document provides information about FortiManager Cloud version 6.4.7 build 5056.



The recommended minimum screen resolution for the FortiManager Cloud GUI is 1920 x 1080. Please adjust the screen resolution accordingly. Otherwise, the GUI may not display properly.

Special Notices

This section highlights some of the operational changes that administrators should be aware of in 6.4.7.

FortiGate-VM PAYG/ONDEMAND support

FortiManager Cloud supports FortiGate-VM PAYG/ONDEMAND when both devices are registered to the same FortiCloud account.



This model is only supported with a FortiManager Cloud account subscription. FortiGate licenses for ondmenamd models are not available for purchase.

To enable the FortiManager Cloud connector in FortiGate:

- 1. Register FortiManager Cloud with FortiCloud.
- 2. Verify the per-device FortiManager Cloud entitlement was added to the account.
 - a. In Asset Managment go to Products List and find the FortiManager Cloud device.
 - b. In the Entitlement widget, click Show Contracts.
 - c. In the Registered Support Contract(S) pane, the SKU column will contain FC<#>-10-MVCLD-227-01-12.
- 3. Register the FortiGate device with the same FortiCloud account.
- 4. In the FortiGate device, use the CLI console to verify the User ID was updated by FortiGaurd.

```
diag test update info
...
Support contract: pending_registration=255 got-contract info=1
    accoutn_id=[user_email] company=[company_name] industry=[instustry_name]
User ID: <user_id>
```

5. In the FortiGate device GUI, go to Security Fabric > Fabric Connectors, and select the connector. The FortiManager Cloud option is enabled.



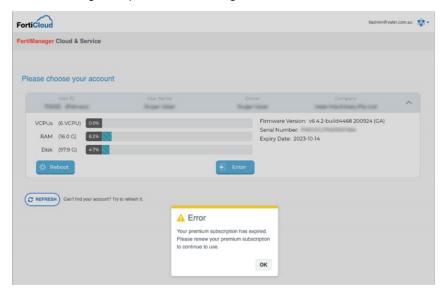


Please allow 2-4 hours for FortiGate to enable the FortiManager Cloud option in the connector.

FortiCloud Premium license

The FortiManager Cloud portal checks for a FortiCloud Premium license. If the FortiManager Cloud license is valid, but the FortiCloud Premium license is expired, a warning is displayed. Renew the FortiCloud Premium license to access the portal.

In the following example, the FortiManager Cloud instance exists, but the license has expired.

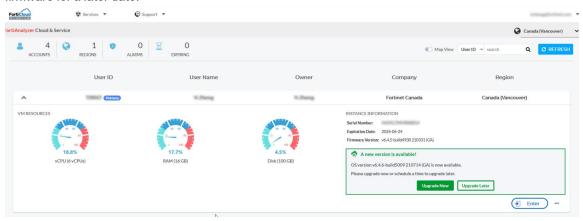


Upgrade information

You can upgrade FortiManager Cloud firmware to 6.4.7 by using the FortiManager Cloud & Service portal or the FortiManager Cloud GUI.

To upgrade the firmware:

- 1. Log into FortiCare. An alert icon appears next your account when a new version of firmware is available.
- 2. Expand your account.
- **3.** Click *Upgrade Now* to update the firmware immediately, or click *Upgrade Later* to schedule the upgrade of the firmware for a later date.



- 4. Click OK.
- 5. Click Enter to open FortiManager Cloud.

Downgrading to previous firmware versions

Downgrade to previous versions of FortiManager Cloud is not supported.

Product integration and support

FortiManager Cloud version 6.4.7 supports the following items:

- · Web browser support on page 9
- FortiOS support on page 9
- · FortiGate model support on page 9
- Language support on page 9

Web browser support

FortiManager Cloud version 6.4.7 supports the following web browsers:

- Microsoft Edge version 80 (80.0.361 or later)
- Mozilla Firefox version 81
- Google Chrome version 86

FortiOS support

FortiManager Cloud version 6.4.7 supports the following FortiOS versions:

- 6.4.0 and later
- · 6.2.0 and later
- 6.0.9 and later

FortiGate model support

FortiManager Cloud version 6.4.7 supports the same FortiGate models as FortiManager 6.4.7. For a list of supported FortiGate models, see the *FortiManager 6.4.7 Release Notes* on the Document Library.

Language support

The following table lists FortiManager Cloud language support information.

Language	GUI	Reports
English	\checkmark	✓

Language	GUI	Reports
Chinese (Simplified)	✓	✓
Chinese (Traditional)	✓	✓
Japanese	✓	✓
Korean	✓	✓
Spanish	\checkmark	✓

To change the FortiManager Cloud language setting, go to *System Settings > Admin > Admin Settings*, in *Administrative Settings > Language* select the desired language on the drop-down menu. The default value is *Auto Detect*.

Limitations of FortiManager Cloud

This section lists the features currently unavailable in FortiManager Cloud.

Feature	Feature available?	Details of features unavailable
Device Manager	Yes	 Add Device: Cannot discover a new device, but can add a model device. Add FortiAnalyzer: Cannot add a managed FortiAnalyzer device.
Policy & Objects	Yes	 Because Fortinet cannot host LDAP servers for customers, FortiManager Cloud can only connect to a remote LDAP server on the Internet. You can use NAT with a VIP.
AP Manager	Yes	
VPN Manager	Yes	
Fabric View	Yes	
FortiGuard	No	
FortiSwitch Manager	Yes	
SOC	Yes	
Fabric View	Yes	
System Settings	Yes	 License Information: License Information widget unavailable. Administrator: The FortiCloud user ID is the administrator's user name. Additional administrators cannot be added directly from FortiManager Cloud. Create Clone: Create Clone option is unavailable. Profile: Profile option is unavailable. ADOM: ADOMs cannot be created. Enabling FortiAnalyzer: FortiAnalyzer Features cannot be enabled from FortiManager Cloud. Unit Operation: Unit Operation is unavailable. Remote Authentication Server: Remote Authentication Server is unavailable. SAML SSO: SAML SSO unavailable. HA: HA unavailable. SNMP monitoring tool is not supported.
FortiMeter	No	FortiManager Cloud does not support FortiMeter.
Management Extensions	No	FortiManager Cloud does not support management extension applications, such as SD-WAN Orchestrator.



The FortiManager Cloud portal does not support IAM user groups. For more information about IAM user groups, see Identity & Access Management.





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