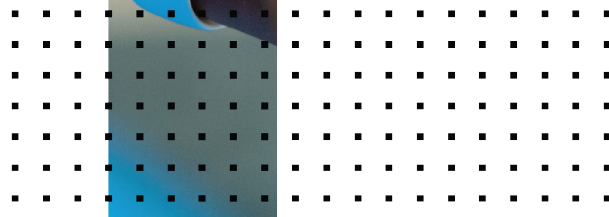
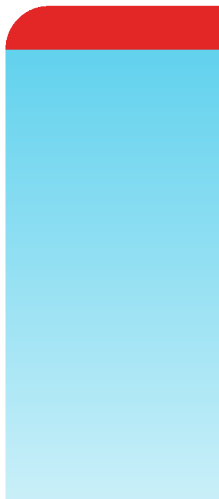


Maximum Values

FortiAnalyzer 7.0.14



FORTINET DOCUMENT LIBRARY

<https://docs.fortinet.com>

FORTINET VIDEO LIBRARY

<https://video.fortinet.com>

FORTINET BLOG

<https://blog.fortinet.com>

CUSTOMER SERVICE & SUPPORT

<https://support.fortinet.com>

FORTINET TRAINING & CERTIFICATION PROGRAM

<https://www.fortinet.com/training-certification>

FORTINET TRAINING INSTITUTE

<https://training.fortinet.com>

FORTIGUARD LABS

<https://www.fortiguard.com>

END USER LICENSE AGREEMENT

<https://www.fortinet.com/doc/legal/EULA.pdf>

FEEDBACK

Email: techdoc@fortinet.com



June 17, 2025

FortiAnalyzer 7.0.14 Maximum Values

02-7014-1020714-20250617

TABLE OF CONTENTS

- Change Log** **4**
- Introduction** **5**
 - What's new in FortiAnalyzer 7.0.14 5
 - Changed tables 5
- Maximum values for FortiAnalyzer** **6**
- Maximum values for objects** **9**
 - ADOM limits for reports 9
 - Global limits for FortiAnalyzer 10

Change Log

Date	Change Description
2025-06-17	Initial release.

Introduction

This document reflects maximum values for FortiAnalyzer 7.0.14 and includes the following sections:

- [Maximum values for FortiAnalyzer on page 6](#)
- [Maximum values for objects on page 9](#)

What's new in FortiAnalyzer 7.0.14

The following identifies new and changed tables between FortiAnalyzer versions 7.0.13 and 7.0.14.

Changed tables

Changed tables in the [Global limits for FortiAnalyzer on page 10](#) section:

Table	Value in 7.0.13	Value in 7.0.14
fortirecorder camera devices	45	65

Maximum values for FortiAnalyzer

The following table identifies maximum supported values for a FortiAnalyzer virtual machine. This information is provided as an example. You can view the supported maximum values on your FortiAnalyzer model by using the `print tablesizes` command.

Table	Maximum value
system.global:ssl-cipher-suites:	256
system.interface:	256
system.interface:member:	256
system.snmp.community:	256
system.snmp.community:hosts:	256
system.snmp.community:hosts6:	256
system.snmp.user:	256
system.route:	256
system.route6:	256
system.certificate.ca:	256
system.certificate.local:	256
system.certificate.crl:	256
system.certificate.remote:	256
system.certificate.ssh:	256
system.saml:service-providers:	256
system.saml:fabric-idp:	256
system.ntp:ntpserver:	256
system.metadata.admins:	256
system.admin.profile:	256
system.admin.profile:datamask-custom-fields:	256
system.admin.radius:	256
system.admin.ldap:	256
system.admin.ldap:adom:	256
system.admin.tacacs:	256
system.admin.group:	256

Table	Maximum value
system.admin.group:member:	256
system.admin.user:	1024
system.admin.user:adom:	10000
system.admin.user:policy-package:	256
system.admin.user:meta-data:	256
system.admin.user:dashboard-tabs:	256
system.admin.user:dashboard:	256
system.syslog:	256
system.mail:	256
system.alert-event:	256
system.alert-event:alert-destination:	256
system.sniffer:	256
system.log.mail-domain:	1024
system.log.device-disable:	256
system.log.ratelimit:ratelimits:	256
system.log-fetch.client-profile:	256
system.log-fetch.client-profile:device-filter:	256
system.log-fetch.client-profile:log-filter:	256
system.log-forward:	20
system.log-forward:device-filter:	1024
system.log-forward:log-filter:	256
system.log-forward:log-field-exclusion:	256
system.log-forward:log-masking-custom:	256
system.sql:custom-index:	256
system.sql:custom-skipidx:	256
system.sql:ts-index-field:	256
system.report.group:	256
system.report.group:group-by:	256
system.report.group:chart-alternative:	256
system.ha:vip:	256

Table	Maximum value
system.ha:peer:	256
system.ha:private-peer:	256
fmupdate.web-spam.fgd-setting:server-override:servlist:	256
fmupdate.server-access-priorities:private-server	256
fmupdate.fds-setting:push-override-to-client:announce-ip:	256
fmupdate.fds-setting:server-override:servlist:	256

Maximum values for objects

This section identifies the maximum supported values for the following objects:

- [ADOM limits for reports on page 9](#)
- [Global limits for FortiAnalyzer on page 10](#)

The maximum supported values for managed objects are for the following FortiAnalyzer models:

Hardware models	Virtual Machine models
• FAZ-150G • FAZ-200F • FAZ-300F • FAZ-300G • FAZ-400E • FAZ-800F • FAZ-800G • FAZ-1000E • FAZ-1000F • FAZ-2000E • FAZ-3000E • FAZ-3000F • FAZ-3000G • FAZ-3500E • FAZ-3700F • FAZ-3900E	• FAZ-VM64 • FAZ-VM64-ALI • FAZ-VM64-ALI-OnDemand • FAZ-VM64-AWS • FAZ-VM64-AWSOnDemand • FAZ-VM64-Azure • FAZ-VM64-Azure-OnDemand • FAZ-VM64-GCP • FAZ-VM64-GCP-OnDemand • FAZ-VM64-HV • FAZ-VM64-IBM • FAZ-VM64-KVM • FAZ-VM64-KVM-CLOUD • FAZ-VM64-OPC • FAZ-VM64-Xen

ADOM limits for reports

The following table identifies FortiAnalyzer ADOM limits for reports.



ADOM limit means the maximum number of entries over all tables of the same type within the ADOM. Zero (0) denotes unlimited.

Report	Per ADOM limit
alert view-presentation	100

Report	Per ADOM limit
fortiview custom-view	1000
fortiview folder	100
log-alert trigger	1000
noc dashboard	1000
siem data-source	512
siem parser	256
soc widget	1000
sql-report chart	5000
sql-report dataset	5000
sql-report layout	2000
sql-report layout-folder	100
sql-report macro	5000
sql-report output	2000
sql-report schedule	2000
system address-group	10000
system address-obj	10000
system connectors	100
system installed-contentpack	2000
system log-device-group	1000
system playbooks	100
system webhook	20
ueba epeu-data-source	20480
ueba user-display-preference	64

Global limits for FortiAnalyzer

The following table identifies the global limits in FortiAnalyzer.



Global limit means the maximum number of entries over all tables of the same type within the system. Zero (0) is used to denote unlimited. For all other unspecified objects, the default Global limit is 256.

Table	Global limit
system aggregation-client	5
system log mail-domain	512
system log-forward	20
fortirecorder schedule object	16
fortirecorder camera video profile	16
fortirecorder camera profile	16
fortirecorder camera devices	65



www.fortinet.com

Copyright© 2025 Fortinet, Inc. All rights reserved. Fortinet®, FortiGate®, FortiCare® and FortiGuard®, and certain other marks are registered trademarks of Fortinet, Inc., and other Fortinet names herein may also be registered and/or common law trademarks of Fortinet. All other product or company names may be trademarks of their respective owners. Performance and other metrics contained herein were attained in internal lab tests under ideal conditions, and actual performance and other results may vary. Network variables, different network environments and other conditions may affect performance results. Nothing herein represents any binding commitment by Fortinet, and Fortinet disclaims all warranties, whether express or implied, except to the extent Fortinet enters a binding written contract, signed by Fortinet's Chief Legal Officer, with a purchaser that expressly warrants that the identified product will perform according to certain expressly-identified performance metrics and, in such event, only the specific performance metrics expressly identified in such binding written contract shall be binding on Fortinet. For absolute clarity, any such warranty will be limited to performance in the same ideal conditions as in Fortinet's internal lab tests. Fortinet disclaims in full any covenants, representations, and guarantees pursuant hereto, whether express or implied. Fortinet reserves the right to change, modify, transfer, or otherwise revise this publication without notice, and the most current version of the publication shall be applicable.