

NAM CLI Command - Platform Matrix

Table C-1 lists the NAM CLI commands, and their supported NAM platforms. A check mark (✓) indicates a command is valid for a given platform. NA indicates the command is not applicable to that platform.

Table C-1 NAM CLI Command - Platform Matrix

Command	NAM-1	NAM-2	NME-NAM	NAM 2204	NAM 2220	NAM VB	SRE NAM
[no] application	✓	✓	✓	✓	✓	✓	✓
[no] application group	✓	✓	✓	✓	✓	✓	✓
[no] audit-trail enable	✓	✓	✓	✓	✓	✓	✓
[no] autocreate data-source	NA	NA	✓	NA	NA	NA	✓
[no] cdp enable	✓	✓	✓	✓	✓	✓	✓
[no] cdp hold-time	NA	NA	✓	NA	NA	✓	✓
[no] cdp interval	NA	NA	✓	NA	NA	✓	✓
clear access-log	✓	✓	✓	✓	✓	✓	✓
clear captured-data-files	✓	✓	✓	✓	✓	✓	✓
clear monitoring-data	✓	✓	✓	✓	✓	✓	✓
clear system-alerts	✓	✓	✓	✓	✓	✓	✓
clock set	NA	NA	NA	✓	✓	NA	✓
config clear	✓	✓	✓	✓	✓	✓	✓
config network	✓	✓	✓	✓	✓	✓	✓
config upload	✓	✓	✓	✓	✓	✓	✓
coredump	✓	✓	✓	✓	✓	✓	✓
data-source erspan	✓	✓	✓	✓	✓	✓	✓
data-source netflow	✓	✓	✓	✓	✓	✓	✓
data-source waas	✓	✓	✓	✓	✓	✓	✓
debug log enable disable	✓	✓	✓	✓	✓	✓	✓
debug log level	✓	✓	✓	✓	✓	✓	✓

Table C-1 NAM CLI Command - Platform Matrix (continued)

Command	NAM-1	NAM-2	NME-NAM	NAM 2204	NAM 2220	NAM VB	SRE NAM
debug log metric-engine	✓	✓	✓	✓	✓	✓	✓
debug log reset	✓	✓	✓	✓	✓	✓	✓
device erspan	✓	✓	✓	✓	✓	✓	✓
device netflow	✓	✓	✓	✓	✓	✓	✓
device waas	✓	✓	✓	✓	✓	✓	✓
email	✓	✓	✓	✓	✓	✓	✓
entity alias	✓	✓	✓	✓	✓	✓	✓
entity assetid	✓	✓	✓	✓	✓	✓	✓
exit	✓	✓	✓	✓	✓	✓	✓
exsession on off [ssh]	✓	✓	✓	✓	✓	✓	✓
help (or ?)	✓	✓	✓	✓	✓	✓	✓
ip address	✓	✓	✓	✓	✓	✓	✓
ip broadcast	✓	✓	✓	✓	✓	✓	✓
ip domain	✓	✓	✓	✓	✓	✓	✓
ip gateway	✓	✓	✓	✓	✓	✓	✓
ip host	✓	✓	✓	✓	✓	✓	✓
ip hosts add delete	✓	✓	✓	✓	✓	✓	✓
ip http port	✓	✓	✓	✓	✓	✓	✓
ip http secure generate certificate-request	✓	✓	✓	✓	✓	✓	✓
ip http secure generate self-signed-certificate	✓	✓	✓	✓	✓	✓	✓
ip http secure install certificate	✓	✓	✓	✓	✓	✓	✓
ip http secure port	✓	✓	✓	✓	✓	✓	✓
ip http secure server enable disable	✓	✓	✓	✓	✓	✓	✓
ip http server enable disable	✓	✓	✓	✓	✓	✓	✓
ip http tacacs+ enable disable	✓	✓	✓	✓	✓	✓	✓
ip interface	NA	NA	✓	NA	NA	NA	✓
ip nameserver	✓	✓	✓	✓	✓	✓	✓
license install	NA	NA	NA	NA	NA	✓	✓
logout	✓	✓	✓	✓	✓	✓	✓
managed device address	NA	NA	NA	✓	✓	NA	✓
managed device community	NA	NA	NA	✓	✓	NA	✓

Table C-1 NAM CLI Command - Platform Matrix (continued)

Command	NAM-1	NAM-2	NME-NAM	NAM 2204	NAM 2220	NAM VB	SRE NAM
[no] metric export host	✓	✓	✓	✓	✓	✓	✓
[no] metric export non-waas traffic	✓	✓	✓	✓	✓	✓	✓
[no] monitor protocol encapsulation	✓	✓	✓	✓	✓	✓	✓
[no] monitor rtp-stream enable	✓	✓	✓	✓	✓	NA	✓
[no] monitor rtp-stream filter	✓	✓	✓	✓	✓	NA	✓
[no] monitor rtp-stream threshold	✓	✓	✓	✓	✓	✓	✓
[no] monitor urlcollection	✓	✓	✓	✓	✓	NA	✓
[no] monitor urlfilter	✓	✓	✓	✓	✓	NA	✓
netflow input port	✓	✓	✓	✓	✓	✓	✓
nslookup	✓	✓	✓	✓	✓	✓	✓
password	✓	✓	✓	✓	✓	✓	✓
patch	✓	✓	✓	✓	✓	✓	✓
pid-sn	NA	NA	NA	NA	NA	✓	NA
ping	✓	✓	✓	✓	✓	✓	✓
preferences	✓	✓	✓	✓	✓	✓	✓
reboot	✓	✓	✓	✓	✓	✓	✓
[no] remote storgae nfs iscsi	✓	✓	✓	✓	✓	NA	✓
rmwebusers	✓	✓	✓	✓	✓	✓	✓
show access-log	✓	✓	✓	✓	✓	✓	✓
show application app-id	✓	✓	✓	✓	✓	✓	✓
show application eng-id	✓	✓	✓	✓	✓	✓	✓
show application group	✓	✓	✓	✓	✓	✓	✓
show audit-trail	✓	✓	✓	✓	✓	✓	✓
show autocreate-data-source	✓	✓	✓	✓	✓	✓	✓
show cdb	✓	✓	✓	✓	✓	✓	✓
show cdp settings	NA	NA	✓	✓	✓	NA	✓
show certificate	✓	✓	✓	✓	✓	✓	✓
show certificate-request	✓	✓	✓	✓	✓	✓	✓
show clock details	NA	NA	NA	✓	✓	NA	✓
show configuration	✓	✓	✓	✓	✓	✓	✓

Table C-1 NAM CLI Command - Platform Matrix (continued)

Command	NAM-1	NAM-2	NME-NAM	NAM 2204	NAM 2220	NAM VB	SRE NAM
show counters	✓	✓	✓	✓	✓	✓	✓
show cpu	✓	✓	✓	✓	✓	✓	✓
show data-source	✓	✓	✓	✓	✓	✓	✓
show date	✓	✓	✓	✓	✓	✓	✓
show debug log-levels	✓	✓	✓	✓	✓	✓	✓
show debug messages	✓	✓	✓	✓	✓	✓	✓
show debug metric-engine	✓	✓	✓	✓	✓	✓	✓
show device	✓	✓	✓	✓	✓	✓	✓
show email	✓	✓	✓	✓	✓	✓	✓
show entity	✓	✓	✓	✓	✓	✓	✓
show hosts	✓	✓	✓	✓	✓	✓	✓
show inventory	✓	✓	✓	✓	✓	✓	✓
show ip	✓	✓	✓	✓	✓	✓	✓
show license	NA	NA	NA	NA	NA	✓	✓
show log config	✓	✓	✓	✓	✓	✓	✓
show log patch	✓	✓	✓	✓	✓	✓	✓
show log report	✓	✓	✓	✓	✓	✓	✓
show log upgrade	✓	✓	✓	✓	✓	✓	✓
show managed-device	NA	NA	NA	✓	✓	NA	✓
show memory	✓	✓	✓	✓	✓	✓	✓
show metric export	✓	✓	✓	✓	✓	✓	✓
show monitor protocol encapsulation	✓	✓	✓	✓	✓	✓	✓
show monitor protocol all	✓	✓	✓	✓	✓	✓	✓
show monitor rtp-stream	✓	✓	✓	✓	✓	NA	✓
show monitor rtp-stream filter	✓	✓	✓	✓	✓	NA	✓
show monitor urlcollection	✓	✓	✓	✓	✓	NA	✓
show monitor urlfilter	✓	✓	✓	✓	✓	NA	✓
show patches	✓	✓	✓	✓	✓	✓	✓
show preferences	✓	✓	✓	✓	✓	✓	✓
show protocol-feature	✓	✓	✓	✓	✓	✓	✓
show remote-storage	✓	✓	✓	✓	✓	NA	✓

Table C-1 NAM CLI Command - Platform Matrix (continued)

Command	NAM-1	NAM-2	NME-NAM	NAM 2204	NAM 2220	NAM VB	SRE NAM
show rxcounters	✓	✓	✓	NA	NA	NA	NA
show snmp	✓	✓	✓	✓	✓	✓	✓
show syslog-settings	✓	✓	✓	✓	✓	✓	✓
show system-alerts	✓	✓	✓	✓	✓	✓	✓
show tech-support	✓	✓	✓	✓	✓	✓	✓
show time	✓	✓	✓	✓	✓	✓	✓
show trap-dest	✓	✓	✓	✓	✓	✓	✓
show version	✓	✓	✓	✓	✓	✓	✓
show waas data-source	✓	✓	✓	✓	✓	✓	✓
show waas device	✓	✓	✓	✓	✓	✓	✓
show waas server filter	✓	✓	✓	✓	✓	✓	✓
show web-publication	✓	✓	✓	✓	✓	✓	✓
show web-user	✓	✓	✓	✓	✓	✓	✓
shutdown	✓	✓	✓	✓	✓	✓	✓
snmp	✓	✓	✓	✓	✓	✓	✓
syslog	✓	✓	✓	✓	✓	✓	✓
syslog remote-server	✓	✓	✓	✓	✓	✓	✓
terminal	✓	✓	✓	✓	✓	✓	✓
time	✓	✓	✓	✓	✓	✓	✓
traceroute	✓	✓	✓	✓	✓	✓	✓
[no] trap-dest	✓	✓	✓	✓	✓	✓	✓
upgrade	✓	✓	✓	✓	✓	✓	✓
waas export server-filter-list	✓	✓	✓	✓	✓	✓	✓
waas import server-filter-list	✓	✓	✓	✓	✓	✓	✓
[no] waas server filter	✓	✓	✓	✓	✓	✓	✓
[no] web-publication	✓	✓	✓	✓	✓	✓	✓
[no] web-user	✓	✓	✓	✓	✓	✓	✓

