

■

HTTP

DDoS

web2.0

P2P

IM

2.1

WEB

2.2

Intrusion Detection System

TCP Killer

4.1

NSFOCUS NIDS N

4.1



Web

URL

NSFOCUS NIDS N

NSFOCUS NIDS N

P2P

IM

4.3

NSFOCUS NIDS N

NSFOCUS NIDS N

4.3.1

NSFOCUS NIDS N

4.3.2

NSFOCUS NIDS N

NIDS

IP

IP

NSFOCUS NIDS N

4.3.3

QQ MSN

NSFOCUS NIDS N

WEB

4.3.4

MAPP Microsoft Active Protections Program

SUN Juniper NSFocus 40 Microsoft HP CISCO
NSFOCUS NIDS N

2000 NSFocus
CVE CVE
CVE
Compatible



NSFOCUS NIDS N 100
HTTP FTP SMTP
NSFOCUS NIDS N

Smart Tunnel
NSFOCUS NIDS N RFC
100%

IP TCP

NSFOCUS NIDS N IP TCP

NSFOCUS NIDS N HTTP
SMTP FTP Telnet POP3

4.3.5 IPv6

NSFOCUS NIDS N IPv4 IPv6 IPv4
IPv6 IPv6 IPv6 IPv4
IPv6 IPv4 IPv6

4.3.6 Web

HTTP Web

NSFOCUS NIDS N Web Web
Web

4.3.7

NSFOCUS NIDS N
NSFOCUS NIDS N NIDS

VIDS

NSFOCUS NIDS N VIDS
IP

4.3.10

NSFOCUS NIDS N

WEBMAIL SMTP POP3

HTTP FTP

4.3.11

Web

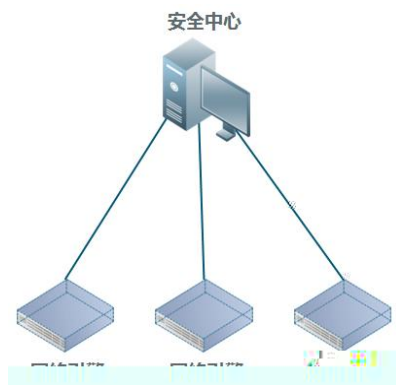
NSFOCUS NIDS N

Web

IP

MS IE Netscape Firefox Opera

NSFOCUS NIDS N



4.3 IDS

4.4 IDS

4.5 IDS

OOB

NSFOCUS NIDS N

OOB

4.3.12

NSFOCUS NIDS N

NSFOCUS NIDS N

10

MS Word Html

JPG

" "

NSFOCUS NIDS N

4.3.13

NSFOCUS NIDS N

IDS IPS

NSFOCUS NIDS N

Checkpoint

FW Netscreen

NSFOCUS NIDS N

TCP KILLER N

TCP

NSFOCUS NIDS N

NSFOCUS NIDS N

XML

IDBP Intrusion Detection and

Block Protocol

NSFOCUS NIDS N

NSFOCUS NIDS N

NSFOCUS NIDS N snmp trap V1 V2 V3 syslog

4.3.14

NSFOCUS NIDS N

SSL

NSFOCUS NIDS N

NSFOCUS NIDS N

IP

NSFOCUS NIDS N

4.4

NSFOCUS NIDS N

4.4.1

NSFOCUS NIDS N

IDS

/

4.8 IDS

▪

BT

P2P

#