Application List

Exinda ExOS Version 7.4.3

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Using this guide

Before using this guide, become familiar with the Exinda documentation system.

Documentation conventions

These documentation conventions apply across all of the Exinda documentation sets. All instances of the following may not appear in this documentation

Typographical conventions

- **bold** - Interface element such as buttons or menus. For example: Select the **Enable** checkbox.
- *italics* - Reference to other documents. For example: Refer to the *Exinda Application List*. Also used to identify in the various procedures the response the systems provide after applying an action.
- **>** - Separates navigation elements. For example: Select **File > Save**.
- `monospace text` - Command line text.
- `<variable>` - Command line arguments.
- `[x]` - An optional CLI keyword or argument.
- `{x}` - A required CLI element.
- `|` - Separates choices within an optional or required element.

Links

With the exception of the various tables of contents, all links throughout the documentation are **blue**. Most links refer to topics within the documentation, but there may be links that take you to web pages on the Internet. In this documentation we differentiate between these types of links by **underlining** only the external links.

Tips, Notes, Examples, Cautions, etc.

Throughout this manual, the following table styles are used to highlight important information:

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- **Tips** include hints and shortcuts. Tips are identified by the light blub icon.

TIP

text

- **Notes** provide information that is useful at the points where they are encountered. Notes are identified by the pin and paper icon.

NOTE

Text

- **Important** notes provide information that is important at the point where they are encountered. Important notes are identified by the amber triangle.

IMPORTANT

Text

- **Cautions** provide warnings of areas of operation that could cause damage to appliances. Cautions are identified by the orange triange.

CAUTION

Text

- **Examples** are presented throughout the manual for deeper understanding of specific concepts. Examples are identified by a pale green background.

EXAMPLE

Text

- **Best Practices** are identified by the "thumbs-up" icon.

Best Practice:

It is a best practice to

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Introduction to the Application List

To properly classify applications on your network it is important to understanding what is happening and for controlling or protecting a particular type of traffic. The Exinda appliance comes with a long list of predefined applications used to classify your network traffic. If, however, you want to create your own application, you can create new applications based on L7 signatures, TCP/UDP port numbers and port ranges, or network objects. You may also want to monitor, control, or protect your traffic by grouping a set of applications. For instance, controlling social networking applications as a group in most cases provides adequate granularity. The Exinda appliance comes with a default set of application groups. You can add new applications to these groups, or create new groups, or delete existing groups.

See the following for more information:

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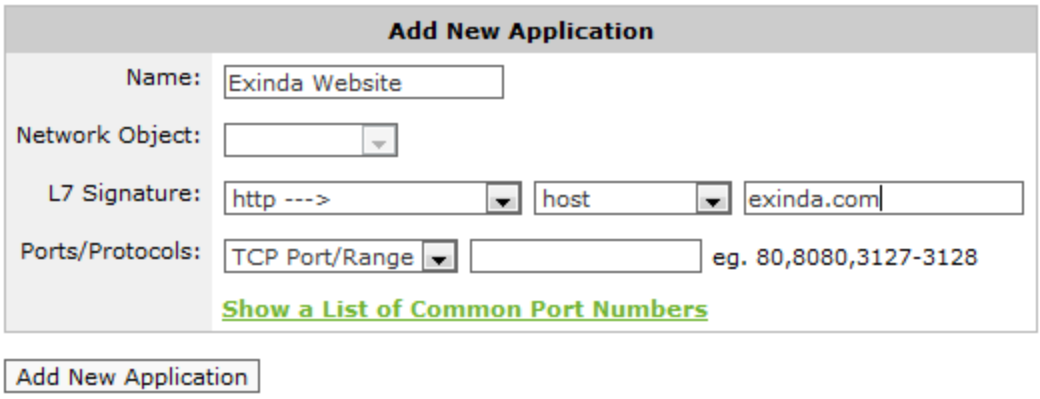
Application Objects

Application objects are used to classify traffic on the network and are made up of layer 7 signatures or TCP/UDP port numbers and port ranges. Application classification can be used to monitor traffic or to create application-specific policy. There are many predefined applications on the appliance. You can add any applications that are not already in the list.

Applications can be created from various combinations of L7 signatures, TCP/UDP port numbers or ranges, and network object. The following are valid combinations.

- Applications based on L7 signatures. For example, you can create an application for a particular website by selecting http, host, and entering the domain of the website.
- Applications based on L7 signature and TCP/UDP port numbers or ranges, which are OR'd together. For example, you could define HTTP based on TCP port 80 OR 'http' L7 signature.
- Applications based on network object and TCP/UDP port numbers or ranges, which are AND'd together. For example, you could define an application based on a particular port number on a particular server (specified by network object).
- Applications based on only network object. For example, you could define an application based on a particular application server (specified by network object).
- Applications based on only TCP/UDP port number or ranges. For example, you could create an application based on a particular port.

Network objects cannot be used in conjunction with a layer 7 signature.



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NOTE

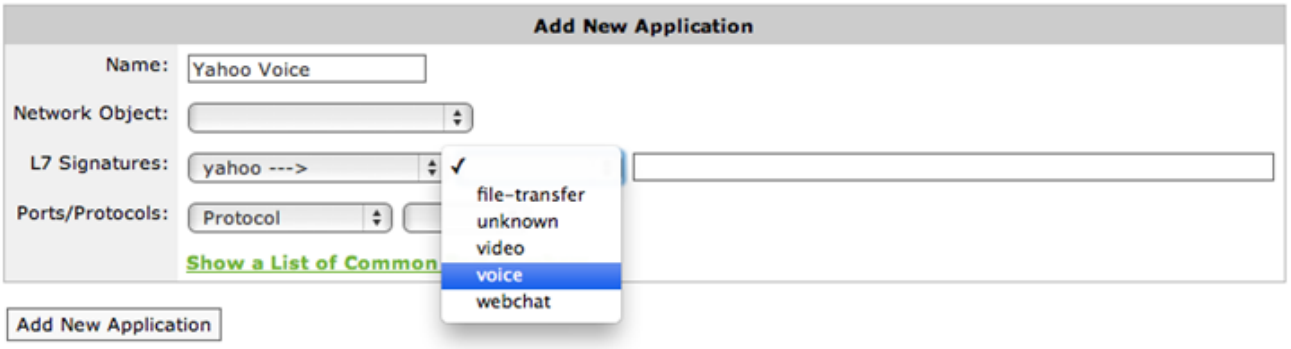
When creating applications based on ports, any given port number can only be defined once for TCP and once for UDP. The same port number can be defined for TCP and UDP. For example, if you define an application object with a port range TCP 500-510, you cannot then define another application object on TCP port 505. However, you can define another application object with UDP port 505.

You can define duplicate ports/port ranges if a network object is also specified.

Many of the L7 signatures have sub-type classifications, which makes layer 7 visibility much more granular. For instance, for reporting on specific web applications, most vendors can only report on port 80 traffic. Exinda allows a deeper look into Layer 7 applications. For example, by comparison:

- Layer 4 reporting tools report on web applications as: port 80 or HTTP
- Layer 7 reporting tools report on web applications as: Yahoo or Skype
- Layer 7 with sub-type classification report on web applications as: Yahoo video, Yahoo voice, or Yahoo webchat.

This allows you to monitor at a much more granular level.



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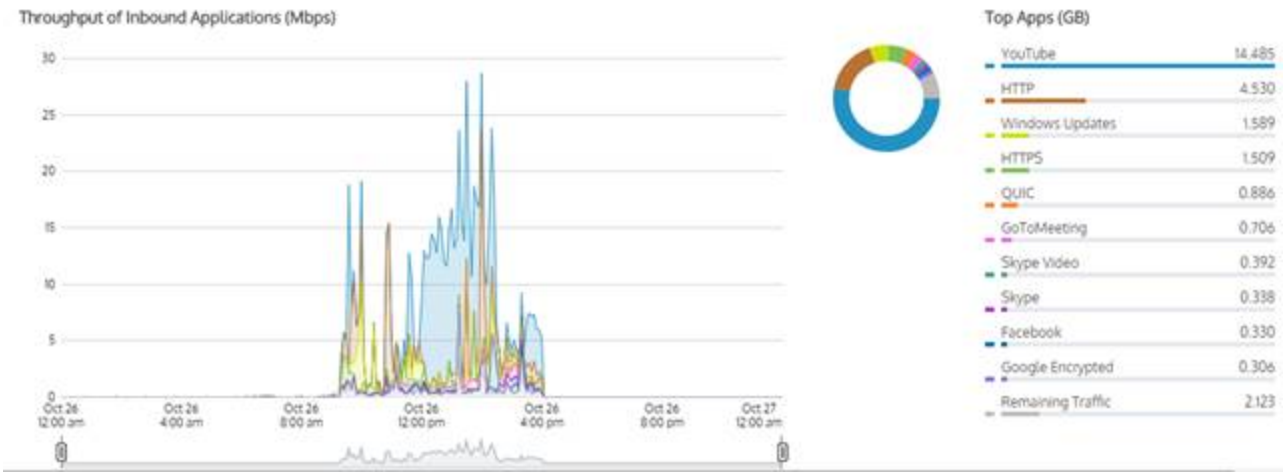

Related Topics and Tasks

Predefined Applications and Supported L7 Signatures (page 21)

What L7 signature options are there? (page 16)

Adding a new application (page 14)

Example: How to create a custom application based on the HTTPS protocol (page 15)

Add or Update an Application Group

Application groups are used to group together applications into a logical group. The application groups can be used to monitor the traffic or to create policy based on a category. For example, you can monitor and throttle streaming applications, or you can monitor and protect business critical applications such as an ordering system that includes an inventory system and a point of sale system.

There are several predefined application groups, such as Mail, P2P, Voice, etc. You can edit existing application groups or create new ones.

NOTE

A given application can exist in multiple application groups. However, monitored groups must not contain applications which are already a member of another group being monitored. Any given application can only be monitored within a single application group.

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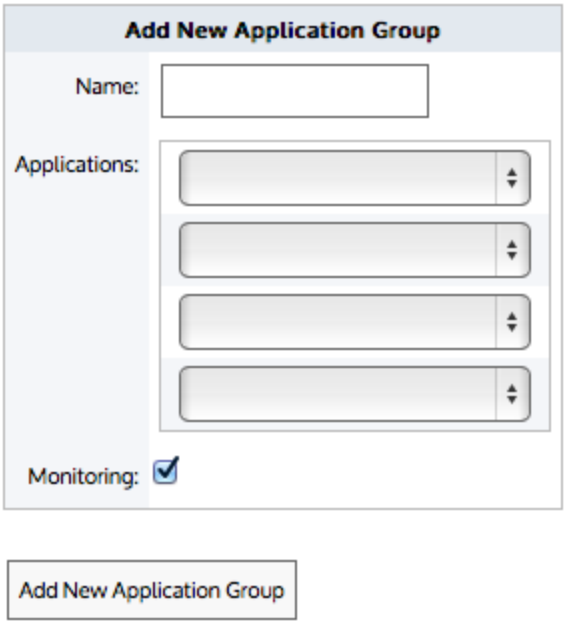

To add a new application group

1. Go to **Configuration > Objects > Applications > Application Groups**.
2. In the **Add New Application Group** area type a name for the new group.
3. Select the applications that belong in the new group.

   By default, there are four drop-downs available to add Application Objects. If you need to add more, save the application group object, then select the **Edit** button next to the newly created application group. You will be presented with four additional drop-downs to add more applications.
4. If you want this application group to be monitored in the Application Group report, select the **Monitoring** checkbox.
5. Click **Add New Application Group**.

To update an application group

1. Go to **Configuration > Objects > Applications > Application Groups**.
2. Locate the group from which to add or delete applications and click **Edit**.
3. Select a new application from a blank drop-down list.

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Or to remove an application, open the drop-down list with the application to remove and select the blank row at the top.

4. Click **Apply Changes**.

What application groups are predefined?

See Predefined Application Groups.

Adding a new application

Use the following instruction to add a new application.

To add a new application

1. Click **Configuration > Objects > Applications > Applications**.
2. In the **Add New Application** area, type a name for the new application.
3. Define an application to be based on one of the following:
   - L7 signature
   - L7 signature + ports or protocols
   - Network object + ports or protocols
   - Network object
   - Ports or protocols

NOTE

Network objects cannot be used in conjunction with a layer 7 signature.

4. Select the **Network Object** for the application.

   If the network object is internal, then traffic inbound to the LAN with the network object as a destination will be matched to this application, and traffic outbound from the LAN with the network object as the source will be matched to this application.

   If the network object is external, then traffic inbound to the LAN with the network object as a source will be matched to this application, and traffic outbound from the LAN with the network object as the destination will be matched to this application.

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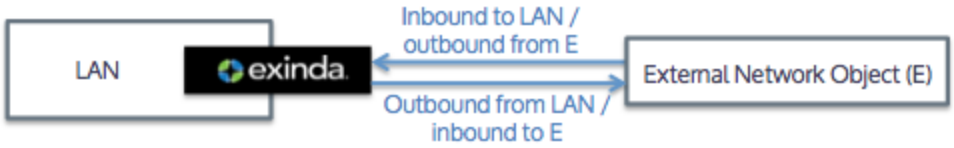

5. Select the **L7 Signature** for the application.

   Some layer 7 signatures have additional options that allow you to define application objects based on specific parts of that L7 signature. If a layer 7 signature is selected, specify the parameters for the signature.

   EXAMPLE

   To create an application object that matches traffic to and from the Exinda.com website, in the **L7 Signature** field, select **http --->**, **host**, and type **exinda.com**.

6. In the **Ports/Protocols** controls, specify either TCP ports/port ranges, UDP ports/port ranges, or a layer 3 protocol.

   Multiple ports and port ranges can be specified at the same time by comma separating values.

7. Click the **Add New Application** button.

Example: How to create a custom application based on the HTTPS protocol

Get the common name of the (https) SaaS site and create an application using the ssl L7 signature with the common name.

1. Go to the site that you are interested in.
2. In the address bar of most browsers, click on https or the lock symbol.
3. Show the certificate details.
4. Copy the common name shown in the certificate details.
5. Go to **Configuration > Objects > Applications**.
6. In the **L7 Signature** field, select '**ssl --->**'
7. In the field beside the L7 Signature, select **common name**.
8. Enter the common name of the site that you got from the certificate in the browser.

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What L7 signature options are there?

Some Layer 7 signatures have additional options that allow you to define application objects based on specific parts of that L7 Signature. When configuring new application object, the L7 signatures followed by '--->' in the drop-down list have additional options. Most provide options that you simply select from. Some require a selection plus additional information. The following table explains the various options that require more than simply picking an option.

NOTE

Citrix-based sub-types are no longer supported.

Layer 7 Signature	Sub-Type	Description
(direct download link)	host	Allows you to define an Application Object based on the 'host' field in the HTTP header.
flash	host	Allows you to define an Application Object based on the 'host' field in the HTTP header (where flash is running over http).

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<table>
<tr><th>Layer 7 Signature</th><th>Sub-Type</th><th>Description</th></tr>
<tr><td rowspan="6">http</td><td>content_type</td><td>Allows you to define an Application Object based on the 'content-type' field in the HTTP header.</td></tr>
<tr><td>file</td><td>Allows you to define an Application Object based on the filename requested in the HTTP URL.</td></tr>
<tr><td>host</td><td>Allows you to define an Application Object based on the 'host' field in the HTTP header.</td></tr>
<tr><td>method</td><td>Allows you to define an Application Object based on the HTTP method (e.g. GET PUT HEAD DELETE).</td></tr>
<tr><td>user_agent</td><td>Allows you to define an Application Object based on the 'user-agent' field in the HTTP header.</td></tr>
<tr><td>advanced</td><td>Define custom criteria with the following syntax:
A string literal is enclosed in quotes (<code>"</code>).
Internal quotes can be escaped with the backslash (<code>\"</code>) character.
A backslash can be included in the string by escaping it with another backslash (<code>\\</code>).
Keywords are bare (<code>common_name</code>) with no quotes.
Keywords are bare (<code>host</code>) with no quotes.
Grouping is supporting using parenthesis
Operators supported are <code>or</code> and <code>and</code>
<code>and</code> has higher precedence than <code>or</code>
The comparison operators that are available are:<table><tr><th>Description</th><th>Syntax</th><th>Example</th></tr><tr><td>equals</td><td><code><keyword> = <value></code></td><td><code>host = "example.com"</code></td></tr></table></td></tr>
</table>

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<table>
<tr><th>Layer 7 Signature</th><th>Sub-Type</th><th>Description</th></tr>
<tr><td></td><td></td><td>
<table>
<tr><td>does not equal</td><td><keyword> != <value></td><td>host != "example.com"</td></tr>
<tr><td>contains substring</td><td><keyword> =% <value></td><td>host =% "example.com"</td></tr>
<tr><td>does not contain substring</td><td><keyword> !% <value></td><td>host !% "example.com"</td></tr>
<tr><td>Right side is a regular expression and it matches the full left side</td><td><keyword> =~ <value></td><td>host =~ "example.*"</td></tr>
<tr><td>Right side is a regular expression and it does not match the full left side</td><td><keyword> !~ <value></td><td>host !~ "example.*"</td></tr>
</table>

Regular expressions use the perl syntax
The keywords for HTTP are: host, file, user_agent, content_type, method, content_len and encoding

Examples:

(url =% "index" or file =% "login") and host =% "example.org" and content_type.case = "MyContentType"
(host =% "facebook.com" and file !% "cgi-bin/abcd") or host =% "facebook2.com"

</td></tr>
</table>

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Layer 7 Signature	Sub-Type	Description
mpeg	host	Allows you to define an Application Object based on the 'host' field in the HTTP header (where mpeg is running over http).
quicktime	host	Allows you to define an Application Object based on the 'host' field in the HTTP header (where quicktime is running over http).
silverlight	host	Allows you to define an Application Object based on the 'host' field in the HTTP header (where silverlight is running over http).

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<table>
<tr><th>Layer 7 Signature</th><th>Sub-Type</th><th>Description</th></tr>
<tr><td rowspan="2">ssl</td><td>common_ name</td><td>Allows you to define an Application Object based on the 'common name' field in the SSL certificate.</td></tr>
<tr><td>advanced</td><td>Define custom criteria with the following syntax:
A string literal is enclosed in quotes (").
Internal quotes can be escaped with the backslash (\") character.
A backslash can be included in the string by escaping it with another backslash (\\).
Keywords are bare (common_name) with no quotes.
Grouping is supporting using parenthesis
Operators supported are or and and
and has higher precedence than or
The keywords for SSL are common_name (cn) and organization_ name (o)
The comparison operators that are available are:<table><tr><th>Description</th><th>Syntax</th><th>Example</th></tr><tr><td>equals</td><td><keyword> = <value></td><td>common_name = "John"</td></tr><tr><td>does not equal</td><td><keyword> != <value></td><td>common_name != "John"</td></tr><tr><td>contains substring</td><td><keyword> =% <value></td><td>common_name =% "John"</td></tr></table></td></tr>
</table>

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<table>
<tr><th>Layer 7 Signature</th><th>Sub-Type</th><th>Description</th></tr>
<tr><td></td><td></td><td>
<table>
<tr><td>does not contain substring</td><td><keyword> !% <value></td><td>common_name !% "John"</td></tr>
<tr><td>Right side is a regular expression and it matches the full left side</td><td><keyword> =~ <value></td><td>common_name =~ "John*"</td></tr>
<tr><td>Right side is a regular expression and it does not match the full left side</td><td><keyword> !~ <value></td><td>common_name !~ "John*"</td></tr>
</table>
Regular expressions use the perl syntax
</td></tr>
<tr><td></td><td>organization_ name</td><td>Allows you to define an Application Object based on the 'organization' name field in the SSL certificate.</td></tr>
<tr><td></td><td>spdy</td><td>This field should remain empty as any values typed here are ignored.</td></tr>
<tr><td>rtp</td><td>codec</td><td>Allows you to define an Application Object based on the 'codec' used in a RTP stream.</td></tr>
<tr><td>windowsmedia</td><td>host</td><td>Allows you to define an Application Object based on the 'host' field in the HTTP header (where windowsmedia is running over http).</td></tr>
</table>

Predefined Applications and Supported L7 Signatures

The protocol of network traffic is identified based on a combination of deep packet inspection (DPI) and behavioral analysis, regardless of whether they are plain text, or use advanced encryption and obfuscation techniques. The following list includes all supported protocols and applications (**in bold**), sub-protocols (*in italic*) and clients (in standard characters).

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0-9

1kxun

9ku

360 Mobile Security

A

Acronis

Activesync

ACTNET

AD Replication

Adobe Creative Cloud

Adobe Updates

AdobeConnect

ADrive

After School

AFSVL

Age of Warring Empire

Alibaba

AliExpress

Aimini

AirPort Utility

Amazon Cloud

Amazon Prime Music

Amazon Shop

Android OS Update

Anonymous Proxy

Antivirus Lab

ANts P2P

Apple Talk

Apple Updates

AppleJuice

Ares

Filepipe

KCEasy

Ariel

Armagetron

Audiko

Audiogalaxy

- Audiogalaxy iOS
- Audiogalaxy Android

AURP

AVG Antivirus

AVI

Avira Antivirus

Avira

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B

Backweb

Baidu

Battlefield

BattleNet

Bebo

BGP

Biff

bini

Bitdefender

BitTorrent

BitTorrent-plain

BitTorrent-encrypted

- ABC
- Acquisition
- Anatomic P2P
- Arctic Torrent
- Ares
- Azureus/Vuze
- BTSharp
- BitComet
- BitFlu
- BitLord
- BitPump
- BitRocket
- Bits on Wheels
- BitSpirit
- BitSticks
- BitTornado
- BitTorrent/Mainline
- BitTyrant
- Blizzard Downloader
- BTG
- BtManager
- burst!
- CTorrent
- Deluge
- FlashGet
- Freeloader
- FrostWire
- G3 Torrent
- Gnome BitTorrent
- Halite
- KTorrent
- LimeWire
- MLDonkey
- MonoTorrent
- MooPolice
- Opera
- Pando
- qBittorrent
- QTorrent
- rTorrent
- Rufus
- Shareaza
- Sharktorrent
- SoMud
- SymTorrent
- Tomato Torrent
- TorrentFlux
- TorrentSpy
- Torrent Station
- Torrent Swapper
- TorrentVolve
- Transmission
- Turbo Torrent
- µTorrent
- µTorrent Mac
- WizBit
- Xtorrent
- ZipTorrent

BitTorrent-UTP

BitTorrent-UTP-encrypted

Blackberry

Blackberry-encrypted

Blackberry-email

Blackberry-messenger

- ORB-client
- BlackBerry Internet Service
- BlackBerry Management Center
- BlackBerry Messenger

Unknown

Blackberry Mail

Blackberry Messenger

Bluejeans

BOLT

- Bolt Android

Booking Com

BootPC

Box

Burner

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C

Call of Duty

Cassandra Internode Communication

Cassandra Query Language

CBT

Channel 4oD

Chargen

CIFS

CiscoDiscovery

Citrix

Citrix-application

Citrix-priority

Citrix-user

CloudME

Club Penguin

clussvc

CNN

CNTV

ComodoUnite

- Comodo EasyVPN

Constant Contact

CORBA

Crashplan Pro

Crime City

Crossfire

CRS

CtiTV

CUDev

CVSpserver

CyberGhost

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D

Dailymotion

dameware

Daytime

dcc

DDM-SSL

Deezer

Demand5

Demand5-stream

Demand5-web

- Demand5 iOS

Destiny

DFS

DHCP

DHCPv6

Diameter

DICOM

DICOM TLS

DiDi IM

DiDi Voice

DirectConnect

DirectConnect-hub

DirectConnect-peer

DirectConnect-adc-peer

- ApexDc++
- BCDC++
- CZDC

badongo.net
banashare.com
bestsharing.com
bigfilez.com
biggerupload.com
bitshare.com
boosterking.com
cash-file.net
chinamole.com
cobrashare.sk
coolshare.cz
cramit.in
crocko.com
cum.com
czshare.com
data.hu
data-loading.com
dataport.cz
datei.to
depositfiles.com
downupload.com
easybytez.com
easy-share.com
edisk.cz
enterupload.com
euroshare.eu
extabit.com
eyvx.com
fastfileshare.com.ar
fast-load.net
fast-share.com
fileupyours.com
filevo.com
filezup.com
freakshare.net
freespace.by
fshare.vn
fsx.hu
ftp2share.com
gaiafile.com
gamefront.com
gigapeta.com
gigasize.com
gigeshare.com
gotoupload.com
hellshare.com
hitfile.net
hostggg.com
hotfile.com
hulkshare.com
hyperfileshare.com
ifile.it
i-filez.com
ifolder.ru
jakfile.com
jumbofiles.com
keepmyfile.com
kewlshare.com
kickload.com
leteckaposta.cz
letitbit.net
livedepot.net
sanupload.com
savefile.com
scribd.com
sendmefile.com
sendspace.com
sharebase.to
sharebee.com
sharebig.com
sharebigfile.com
sharebigflie.com
sharefile.net
share-online.bz
share-rapid.cz
shragle.com
simpleupload.net
speedshare.org
storage.to
terafiles.net
tunabox.net
turbobit.net
turbobit.ru
turboupload.com
u.115.com
ugotfile.com
uloz.to
ultrashare.de
unibytes.com
unlimit.co.il
up.4share.vn
up-file.com
upload.com.ua

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D

- DC#
- DC++
- DCTC
- Dolda Connect
- Elise
- fulDC
- GtkDC
- LDCC
- LinuxDC++
- Microdc
- Microdc2
- oDC
- Revconnect
- SababaDC
- ShakesPeer
- StrongDC++
- Valknut

DirectDownload

10upload.com
123upload.pl
139pan.com
163pan.com
1-clickshare.com
1clickshare.net
1fichier.com
1-upload.com
1-upload.to
2shared.com
fik1.com
file2upload.net
fileape.com
filearchiv.ru
filearn.com
filebase.to
filecloud.com
filedude.com
filefactory.com
fileflyer.com
filefrog.com
filefront.com
fileho.com
filehook.com
filehost.tv
filejungle.com
filemaze.ws
fileover.net
filepost.com
filepost.ru
filer.net
files.mail.ru
files.to
filesafe.to
filesend.net
fileserve.com
filesflash.com
fileshare.in.ua
filesmonster.com
asixfiles.com
badongo.com
live-share.com
load.to
loadles.in
massmirror.com
mediafire.com
mega.1280.com
megafree.kz
megaporn.com
megarapid.eu
megarotic.com
megashare.com
megashare.vn
megashare.vnn.vn
megashares.com
megaupload.com
midupload.com
missupload.com
mofile.com
mofile.net
movreel.com
multishare.cz
mytempdir.com
netload.in
netuploaded.com
obsiebie.najlepsze.net
oron.com
platinshare.com
przeklej.pl
putshare.com
qshare.com
quickshare.cz
uploadbox.com
uploadc.com
uploaded.to
uploader.pl
uploadfloor.com
uploadpower.com
uploadstation.com
uploadyourfiles.de
upnito.sk
uptobox.com
usershare.net
videobb.com
vip-file.com
wiiupload.net
wupload.com
x7.to
yourfilehost.com
yourfiles.biz
youtube.com
yunfile.to
ziddu.com
zomgupload.to
zshare.net

Discard

DLS

DNS

Dofus

Doom3

Doook

Dota 2

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D

4fastfile.com
4share.ws
4shared.com
4shared.vn
4us.to
adrive.com
alldrives.ge
allshares.ge
annonhost.net
filesonic.com
filesonic.in
filestube.com
files-upload.com
file-upload.net
file-upload.to
quicksharing.com
rapidshare.com
rapidshare.de
rapidshark.pl
rapidupload.com

Dota Legend
DriveLock
Dropbox
DRP
Duo Duo

E

EA Origin
eBay
eBuddy

- eBuddy BrowserApplet
- eBuddy iOS

echo
eDonkey

eDonkey-plain
eDonkey-encrypted

- aMule
- Hydranode
- Jubster
- Lphant
- MLDonkey
- Morpheus
- Shareaza
- WinMX MP3
- XoloX

EGP
Endomondo
enLegion

Eset
Evernote
ExindaAD
ExindaCom
ExindaSSL
ExindaWM

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F

F-Prot

Facebook

Facetime

Feidian

FiCall

- FiCall iOS

Fiesta

Filemaker

Filetopia

Finger

FIX

- QuickFIX

Flash

Flash-host

Flickr

Florensia

FNA

Forfone

Foursquare

Freenet

Friendster

FTP-control

FTP-data

Fring

Fring-unknown

Fring-video

Fring-voice

- Fring Android
- Fring Symbian
- Fring iOS

FTP

FTP-SSL

Funshion

Funshion

Fuze Meeting

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G

Gadu-Gadu

Gadu-Gadu-server

Gadu-Gadu-file-transfer

Gadu-Gadu-voice

Gadu-Gadu-video

- Adium
- GaduGadu Android
- GaduGadu iOS
- Instantbird
- Kopete
- Miranda
- Pidgin

Game of War

GameKit

Gmail

Gnutella

- Acqlite
- Acquisition
- Apollon
- BearFlix
- Cabos
- CocoGnut
- DM2FrostWire
- Filepipe
- giFT
- Gluz
- Gnucleus
- Gtk-gnutella
- iMesh Light
- KCEasy
- Kiwi Alpha
- LimeWire
- Morpheus
- Mutella
- Phex
- Poisoned
- Qtella
- Shareaza
- Swapper.NET
- Symella
- WinMX MP3
- XFactor
- XNap
- XoloX

Goober

Google

Google-docs

Google-cloud

Google-drive

Google-plus

Google-encrypted

Google Cloud

Google Docs

Google Drive

Google Earth

Google Encrypted

Google Play

Google Play Music

Google Plus

Google Talk

Google Talk-file-transfer

Google Talk-unknown

Google Talk-video

- Adium
- Ayttm
- GMX Multimessenger
- iChat
- Instantbird
- Miranda
- Pidgin (previously Gaim)
- Kopete
- Pidgin
- Proteus
- Psi
- Qnext
- Trillian/Trillian Pro
- Web.de Multimessenger

Google Talk-voice

Gopher

GoToMeeting

GoToMyPC

GRE

Grisoft

Grooveshark

Groupwise

GTP

GTP-control

GTP-prime

GTP-user-data

GuildWars

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H

H323

- Ekiga
- NetMeeting
- OpenH.323
- XMeeting

Half-Life 2

HamachiVPN

- LogMeIn Hamachi

Hi5

HiDrive

Hike Messenger

HiNet

HL7

Hotmail

HTTP

HTTP-advanced

HTTP-content type

HTTP-file

HTTP-host

HTTP-method

HTTP-referer

HTTP-x_forwarded_for

HTTP-ALT

HTTPS

HTTPTunnel

- HTTP-Tunnel Client

Hulu

HyRead

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I

IAX
- Diax
- Firefly
- IAXComm
- IAXPhone
- Idefisk/Zoiper
- Kiax
- LoudHush
- PURtel
- YakaPhone
- ZiaxPhone

ICAP

Icecast

iCloud
- Orkut iOS

ICMP

ICMPv6

ICQ Webchat

ident

IDrive

IEC61850

IEC61850-goose

IEC61850-manufacturing message

IEC61850-sampled values

IGMP

iHeart Radio

iLeader

iLive.to

IM+
- IM+ Android
- IM+ Blackberry
- IM+ Symbian
- IM+ Windows Phone
- IM+ for Java phones
- IM+ iOS

IMAP

IMAP-encrypted

IMAP-plain

IMAP-SSL

iMesh

BearShare

iMesh

iMesh Lite

Lphant

Shareaza

iMessage

IMO
- IMO Android
- IMO Blackberry
- IMO Browser Applet
- IMO for iPad
- IMO iOS

IMS

Instagram

Intralinks

IOS OS Update

IP mobility

iPerf

IPIP

iPlayer
- iPlayer iOS

IPP

IPSEC

IPSEC-control
- Cisco VPN Client
- HotSpot Shield iOS

IPSEC-data

IPSEC over UDP

IPTV
- T-Home/TV2

IPX

IRC

IRC-file-transfer
- Adium
- Ayttm
- Fire
- Instantbird
- Mibbit Web IRC
- Miranda
- mIRC
- Pidgin

IRC-unknown

IRC-SSL

isakmp

iSkoot

iTunes

iTunes Radio

ITV

ITV-stream

ITV-web
- ITV Player iOS

iWow systex

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J

Jabber

Jabber-encrypted

Jabber-file-transfer

Jabber-unknown

Jabber-voice

Jabber-video

- Adium
- Ayttm
- GMX Multimessenger
- iChat
- Instantbird
- Kopete
- Miranda
- Pidgin
- Pidgin (previously Gaim)
- Proteus
- Psi
- Qnext
- Trillian/Trillian Pro
- Web.de Multimessenger

JAP

- JAP/JonDo

Java-RMI

JBK3000

JD.com

JDENet

K

Kakao

Kakao-generic

Kakao-kakaotalk

Kakao Talk

Kaspersky

Kaspersky Antivirus

Kazaa-Fasttrack

- Apollon
- Filepipe
- iMesh Light
- Kazaa
- Kazaa Lite
- Mammoth

Kerberos

Kik Messenger

Kontiki

L

L2TP

- OpenL2TP

Label Distribution Protocol

last.fm

LDAP

LDAP-plain

LDAP-SSL

LeTV

Line

Line-audio

Line-generic

Line-video

LinkedIn

Live.com

LiveJasmin

LivePerson

LLMNR

lockd

LotusNotes

LoveFilmLync

Lync-audio

Lync-file-transfer

- Microsoft Lync

Lync-unknown

Lync-video

Lync

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M

macfile

Magine TV

MagV

MagV Kids

Manolito

- Blubster
- Piolet

MAPI

MapleStory

MATIP

McAfee

MCK

mDNS

Meebo

Meebo-audio

Meebo-unknown

Meebo-video

- Meebo Android
- Meebo Blackberry
- Meebo MiniBar
- Meebo Notifier
- Meebo iOS

Meeting Maker

MEGA

Megaco H.248

Mei Lu

MGCP

MGCP-control

MGCP-rtp

Microsoft Dynamics AX

Microsoft Dynamics NAV

Microsoft Exchange

Microsoft Exchange-generic

Microsoft Exchange-outlook web acess

Microsoft Media Server

Mig33

mig33 Android

Mitake

MMS

- Windows Media Player

Modern War

Mojo

Move Player

Moves

MPEG

Jupster

Screamerradio

VLC

MPlus

MQTT

Outlook Web Access

MS Global Catalogue

MS Global Catalogue SSL

MS Local Security Architecture

MS-SQL

msmq

MSN

MSN-file-transfer

MSN-unknown

MSN-video

MSN-voice

MSN-webchat

- aMSN
- Adium
- Ayttm
- Fire
- GMX Multimessenger
- Instantbird
- Kopete
- Mercury
- Microsoft Messenger Mac
- Pidgin (previously Gaim)
- Web.de Multimessenger

Qnext

- Trillian/Trillian Pro
- Windows Live
- Windows Live iOS

MSRP

- Blink

MSRPC

mstask

Mute

MyBook

MyCard

MyFitnessPal

MyMusic TW

MyPeople

MyPeople-audio

MyPeople-unknown

MySpace

MySQL

MyVideo

Stream

Web

- Jupster
- Screamer Radio

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M

Winamp

- Miranda
- Pidgin
- VLS
- Winamp

N

nat-t

National Baseball

Naver

NCP

Net2Phone

NETBIOS

Netbus

Netflix

Netflix-generic

Netflix-video

- Netflix iOS

Netflow

Netlogon

NetMotion

Next TV

NFS

Nike+

Nimbuzz

- Nimbuzz Android
- Nimbuzz Blackberry
- Nimbuzz Mac
- Nimbuzz Symbian
- Nimbuzz iOS

NNTP

NNTP-SSL

Norton Antivirus

NTLM

NTLM-encrypted

NTLM-plain

NTP

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O

Octoshape

- CNN streaming

Odnoklassniki

Office 365

OFFSystem

OGG

olap

ooVoo

- ooVoo iOS

Open FT

OpenVPN

- Hotspot Shield
- MyFreedom

Opera Mini

- Opera Mini Symbian
- Opera Mini Android
- Opera Mini Blackberry
- Opera Mini iOS

Oracle

- Oracle DB

Oracle-SSL

ORB

ORB-server

ORB-client

ORB-client-3gp

ORB-client-flash

ORB-client-flv

ORB-client-rdt

ORB-client-rtp

ORB-client-rtsp

ORB-client-upload-download

ORB-client-wma

ORB-client-wmv

ORB-server

ORB-unknown

Orbix2000

Orbix2000 SSL

Orkut

OS Update

Android

iOS

Windows Phone

Oscar

Oscar-file-transfer

Oscar-picture-transfer

Oscar-unknown

Oscar-video

- AIM
- AIM Android
- AIM for Mac
- AIM for iPad
- AIM iOS
- Adium
- Ayttm
- Fire

Oscar-voice

- GMX Multimessenger
- iChat
- ICQ
- ICQ Android
- ICQ Mac OS X
- ICQ iOS
- ICQ mobile for Java
- Instantbird
- Kopete
- Miranda
- Pidgin
- Pidgin (previously Gaim)
- Proteus
- Qnext
- Trillian/Trillian Pro
- Web.de Multimessenger

OSPF

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P

Paltalk

Paltalk-file-transfer

Paltalk-server

Paltalk-video

- Paltalk Android
- Paltalk iOS

Paltalk-voice

Panda Security

Pando

Pandora

Path

PCanywhere

PCoIP

PDProxy

PeerEnabler

Periscope

PinkFong

Pinterest

PlayTales

Pochta Rossii

Poison Ivy

POP

POP-encrypted

POP-plain

POP-SSL

POPO

PornHub

PostgreSQL

PPLive

PPLive-generic

PPLive-video

- PPTV
- PPTV Android
- PPTV iOS
- PPTV HD iOS
- PPTV Mac

PPStream

- PPStream Android
- PPStream Mac
- PPStream Ubuntu
- PPStream iOS

PPTP

Print

PS3

pubu bookbuffet

Q

QIP.RU

QQ

QQ-file-transfer

QQ-unknown

QQ-voice

QQ-video

- Instantbird
- QQ HD iOS
- QQ International
- QQ iOS
- QQ for Mac
- QQ for Pad Android

QQ Games

QQLive

- QQLive Android
- QQLive iOS
- QQLive iPad

Quake-HalfLife

- Call of Duty
- Quake HalfLife

Qualsys

QUIC

QuickTime

Quicktime-host

- iTunes

Quotd

QVOD

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R

Radius

radmin

Rally

RC5DES

Rdio

RDP

RealDataTransport

RealMa

RealMedia

- RealMediaPlayer

Redmine

RedTube

Remote Telnet

Remote Web Workplace

Renren

Replify

rFactor

Rhapsody

RIP

rlogin

RRP

RSVP

rsync

RTCP

RTP

codec

RTSP

RunKeeper

Runtastic

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S

SalesForce

SAP

SAP.MCAST.NET

SCTP

Scydo

- Scydo Android
- Scydo iOS

Second Life

SecureSight

SecureSight-SSL

Shell-SSL

Shoutcast

- Fishradio
- iTunes

Silverlight

Silverfast-host

Simfy

Sina Weibo

SinaTV

SIP

SIP-audio

SIP-gadu-gadu

SIP-ichat-facetime

SIP-MagicJack

SIP-mplus

SIP-msn

SIP-oscar

- ClearSea
- Ekiga
- ExpressTalk
- Facetime
- Facetime iOS
- gooberVoIP
- Gizmo
- KPhone
- MagicJack/MagicTalk
- OpenWengo
- QuteCom
- SipGate
- Twinkle
- Vonage
- XMeeting

SIP-SSL

Skinny

Skout

SkyDrive

Skyking

Skype

Skype-chat

Skype-file transfer

Skype-out

Skype-unknown

Skype-video

- Skype Android

Slingbox

SMS

SMTP

SMTP-encrypted

SMTP-plain

Snapchat

SnapMirror

SNMP

SOAP

SOCKS

Socks v4

Socks v5

SoftEthernet

Sohu

SOPCAST

Soribada

Soulseek

- iSoul
- Nicotine Plus
- SolarSeek
- SoulSeeX
- pySoulSeek

SoundCloud

SPDY

Speakaboos

Speedtest

Spreecast

Spreed

SPTG TV

sqidproxy

ssdp

SSH

SSL

- HTTPS
- IMAPS
- POP3S
- SMTPS
- Stunnel

SSL-advanced

SSL-common name

SSL-organization name

SSL-SPDY

SSTP

StealthNet

Steam

StreamWorks

StreetVoice

STUN

Sudaphone

- Sudaphone Android
- Sudaphone iOS

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S

SIP-oscar-video

SIP-unknown

SIP-video

SIP-vonage

SIP-yahoo

SIP-yahoo-video

- Skype for iPad
- Skype iOS
- Skype Linux
- Skype Symbian

Skype-voice

Skype for Business – File Transfer

Skype Video

Skype Voice

SpiderOak

SplashFighter

Spotify

- Spotify Android
- Spotify iOS
- Spotify Mac

SugarSync

SunRPC

svrloc

Sybase

Syncplicity

SyncServer-SSL

syslog

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T

T.120

Taaze

TACACS

Tango

Tango-audio

Tango-file-transfer

Tango-im

Tango-unknown

Tango-video

- Tango Android
- Tango iOS

Taobao

TDS

TeamSpeak

- Teamspeak Linux
- Teamspeak Mac
- Teamspeak iOS

TeamViewer

- TeamViewer Android
- TeamViewer Linux
- TeamViewer Mac
- TeamViewer for iPad
- TeamViewer HD for iPad
- TeamViewer for Meetings iPad
- TeamViewer iOS
- TeamViewer for Meetings iOS

Telegram

Telnet

Telnet-generic

Telnet-tn3270

Telnet-SSL

Teredo

textPlus

TFTP

Three Bamboo

Threema

Thrift

Tibia

TigerText

Timbuktu

Time Server

Timely TV

TMall

TN3270

TOR

- Tor Vidalia Bundle

Trendmicro

Truphone

- Truphone Android
- Truphone Mac
- Truphone iOS
- Truphone iPad

TTPoD

Tudou

Tumblr

TVAnts

TVBS

TVUPlayer

- TVUPlayer Android
- TVUPlayer Mac
- TVUPlayer iOS

Twitch

Twitter

U

Ubuntu One

UltraBac

UltraSurf

Unreal

UppTalk

Usenet

- iLoad
- UseNeXT

uucp

UUSee

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V

vBulletin

Vcast

Ventrilo

VeohTV

VeohTV-generic

VeohTV-flash

- VeohTV Web Player

Vibe

Viber

Viber-audio

Viber-file-transfer

Viber-Instant Messaging

- Viber Android
- Viber iOS

Viber-out

Viber-unknown

Vimeo

Vine

Vippie

- Vippie Android
- Vippie iOS

VK

VNC

VoIP Tunnel

Voxer

VPN-X

VRRP

VTUN

VyprVPN

W

WAP

WAP TLS

Warcraft 3

Watchever

Wealth God

WebDAV

- Cadaver
- Goliath

Webex

- WebEx Meeting Center Applet
- Webex for iPad
- Webex iOS

WebQQ

WebSocket

Webthunder

- Thunder

WeChat

WeChat-Chat

WeChat-Data Message

WeChat-Generic

WeChat-Video Call

WeChat-Voice Live Chat

WeChat-WebChat

WhatsApp

- WhatsApp Android
- WhatsApp Symbian
- WhatsApp iOS

WhatsApp-file transfer

WhatsApp-generic

WhatsApp-voice call

Whois

Wickr

Wii

Windows Azure

Windows Phone OS Update

Windows Updates

WindowsMedia

WindowsMedia-host

WinMX

- XNap

WINNY

Wins

Workout Trainer

World of Kung Fu

World of Warcraft

Wowza

WSM Server

WSM Server-SSL

Wuala

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X

x400MTA

xbox-live

XDCC

- XDCC Catcher
- XDCC Fetcher
- XDCC Klipper

- mIRC

xdmcp

Xing

XNXX

XVideos

XWindows

Y

Yahoo

Yahoo-file-transfer

Yahoo-unkown

Yahoo-video

Yahoo-voice

Yahoo-webchat

Yahoo-webmail

- Adium
- Ayttm
- GMX Multimessenger
- Instantbird
- Kopete
- Miranda
- Pidgin
- Pidgin (previously Gaim)
- Qnext
- Trillian/Trillian Pro
- Web.de Multimessenger
- Yahoo Messenger
- Yahoo Messenger Android
- Yahoo Messenger for Mac
- Yahoo Messenger iOS

Yahoo Games

Yahoo IM

Yahoo WebMail

Yandex

Yelp

YikYak

Youku

YouPorn

YourFreedom

YouTube

Yuanta Web

Z

Zattoo

- Zattoo HD iOS
- Zattoo iOS

Zoho Work Online

Zynga

Predefined Application Groups

The Exinda appliance includes predefined groups of applications that can be used when setting policy for the appliance and for monitoring. Custom application groups can also be defined, and custom applications can be added to existing application groups.

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NOTE

A given application can exist in multiple application groups. However, monitored groups must not contain applications which are already a member of another group being monitored. Any given application can only be monitored within a single application group.

Database Services

Cassandra Internode Communication	MS-SQL	Oracle	TDS
Cassandra Query Language	MySQL	PostgreSQL	

Exinda

ExindaAD	ExindaCom	ExindaWM	ExindaSSL

File Services

Apple Talk	FTP	NFS	TFTP
CIFS	Intralinks	rsync	Thri
FLUTE	NCP	Syncplicity	ft

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Games

- Age of Warring Empire
- Armagetron
- Battlefield
- Call of Duty
- Club Penguin
- Crime City
- Crossfile
- Destiny
- Dofus
- Doom3
- Dota 2
- Dota Legend
- Fiesta
- Florensia
- Game of War
- Gamekit
- GuildWars
- Half-Life 2
- King of Pirates
- MapleStory
- Modern War
- MyCard
- PinkFong
- PS3
- QQ Games
- Quake-HalfLife
- rFactor
- SecondLife
- Skyking
- SplashFighter
- Steam
- TeamSpeak
- Tibia
- Unreal
- Warcraft 3
- WealthGod
- Wii
- World of Kung Fu
- World of Warcraft
- xbox-live
- Zynga

Instant Messaging

- Blackberry Messenger
- DiDi IM
- eBuddy
- enLegion
- FETnet
- Google Talk
- Hike Messenger
- ICQ Webchat
- IM+
- iMessage
- IMO
- IRC
- Jabber
- Kik Messenger
- Live Person
- Meebo
- MPlus
- MQTT
- MSN
- MSRP
- Oscar
- PalTalk
- Path
- Telegram
- textPlus
- TigerText
- Vibe
- Voxer
- WebQQ
- WeChat
- WhatsApp
- Wickr
- Yahoo IM

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Interactive

BGP	Remote Telnet	SSH	Time Server
DNS	rlogin	Telnet	TN3270
echo			

Mail

Blackberry Mail	IMAP	MAPI	SMTP
GMail	IMAP-SSL	POP	Yahoo WebMail
Hotmail	LotusNotes	POP-SSL	

P2P

ANts P2P	Gadu-Gadu	POPO	Soulseek
Ares	Gnutella	PPLive	StealthNet
BitTorrent	Kazaa-Fastrack	PPSteam	UUSEE
Edonkey	Kontiki	QQ	Webthunder
Feidian	OFFSystem	QQLive	ZATTOO
Filetopia	Open FT		

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Recreational

- Anonymous Proxy
- Audiko
- Audiogalaxy
- DirectDownload
- Duokan
- Endomondo
- Facebook
- Flash
- Flickr
- Foursquare
- Hi5
- Hotmail
- Instagram
- iTunes
- JAP
- Kollect Book
- LinkedIn
- MagV
- MagV Kids
- MapMyRun
- Mig33
- Mojo
- Moves
- MyFitnessPal
- MySpace
- National Baseball
- Nike+
- Orkut
- Pinterest
- PlayTales
- RealMedia
- Run Keeper
- Runtastic
- Sina Weibo
- Snapchat
- Sohu
- Speakaboos
- Spotify
- SPTG TV
- TTPod
- Tumblr
- UltraSurf
- Vine
- VoIP Tunnel
- Watchever
- WindowsMedia
- Workout Trainer
- Xing
- YourFreedom
- YouTube

Secure

- DDM-SSL
- FTP-SSL
- HTTPS
- IMAP-SSL
- IRC-SSL
- L2TP
- LDAP-SSL
- MS Global Catalogue SSL
- NNTP-SSL
- Oracle-SSL
- Orbix2000 SSL
- POP-SSL
- PPTP
- SecureSight
- Shell-SSL
- SIP-SSL
- SSH
- SSL
- SyncServer-SSL
- Tacacs
- Telnet-SSL
- WAP TLS
- WSM Server-SSL

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Social Networking

- aimini
- Bebo
- Doook
- Facebook
- Flickr
- Foursquare
- Friendster
- Google Plus
- Hi5
- Instagram
- iSkoot
- Kakao
- LinkedIn
- MySpace
- Orkut
- Pinterest
- Renren
- Sina Weibo
- Skout
- Snapchat
- StreetVoice
- Tumblr
- Twitter
- Vine
- Xing
- Yelp
- Yik Yak
- YouTube

Software Updates

- Adobe Updates
- Android OS Update
- Antivirus Lab
- Apple Updates
- Avira
- Bitdefender
- Eset
- F-Prot
- Grisoft
- iOS OS Update
- Kaspersky
- McAfee
- Norton Antivirus
- Panda Security
- Windows Phone OS Update
- Windows Updates

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Streaming

- 1kxun
- 9ku
- Amazon Prime Music
- AVI
- BlueJeans
- Channel 4oD
- Ciaomobile HDTV
- CNN
- CNTV
- CtiTV
- Dailymotion
- Deezer
- Demand 5
- Flash
- Funshion
- Google Play Music
- Grooveshark
- Hulu
- Icecast
- iHeartRadio
- iLive.to
- iPlayer
- IPTV
- iTunes Radio
- ITV
- last.fm
- LoveFilm
- MMS
- Move Player
- MPEG
- MyMusic TW
- MyVideo
- Netflix
- Octoshape
- OGG
- Pandora
- Periscope
- QUIC
- Quicktime
- QVOD
- RealDataTransport
- RealMedia
- Rhapsody
- RTSP
- Shoutcast
- Silverlight
- Simfy
- SinaTV
- Soribada
- SoundCloud
- Spreecast
- Timely TV
- TTPod
- TuDou
- TVBS
- VeohTV
- Vimeo
- Watchever
- WindowsMedia
- Youku

Thin Client

- AdobeConnect
- Citrix
- GoToMeeting
- GoToMyPc
- PCAnywhere
- PCoIP
- RDP
- Spreed
- TeamViewer
- VNC
- Webex
- xdmcp
- XWindows

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Unified Communications

- FiCall
- Forfone
- Fring
- Goober
- Lync
- ooVoo
- Scydo
- Tango
- Truphone
- UppTalk
- Ventrilo

Voice

- Burner
- DiDi Voice
- Facetime
- H323
- IAX
- Megaco H.248
- MGCP
- Net2Phone
- Nimbuzz
- RTCP
- RTP
- SIP
- Skinny
- Skype
- Skype Video
- Skype Voice
- Sudaphone
- Vippie

VPN

- CpmodoUnite
- CyberGhost
- GRE
- HamachiVPN
- HTTPTunnel
- IPSEC
- IPSEC over UDP
- isakmp
- L2TP
- NetMotion
- OpenVPN
- PDProxy
- PPTP
- SoftEthernet
- SSTP
- Teredo
- VPN-X
- VyprVPN

Web

- Baidu
- BOLT
- Google
- Google Cloud
- Google Drive
- Google Encrypted
- HTTP
- HTTP-ALT
- HTTPS
- Live.com
- Naver
- OperaMini
- SPDY
- squidproxy
- WAP
- WebDAV
- WebSocket

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