

# 3COM-AMP3 through AYIYA-IPV6-TUNNELED

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#### 3COM-AMP3

Name/CLI Keyword	3com-amp3		
Full Name	3Com AMP3		
Description	Registered with IANA on port 629 TCP/UDP		
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml		
Global ID	L4:629		
ID	538		
Known Mappings			
UDP Port	629		
TCP Port	629		
IP Protocol	-		
IP Version	IP Version		
IPv4 Support	Yes		
IPv6 Support	Yes		
Application Group	other		
Category	other		
Sub Category	other		
P2P Technology	No		
Encrypted	No		
Tunnel	No		
<b>Underlying Protocols</b>	-		

## **3COM-TSMUX**

Name/CLI Keyword	3com-tsmux		
Full Name	3Com TSMUX		
Description	Registered with IANA on port 106 TCP/UDP		
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml		
Global ID	L4:106		
ID	977		
Known Mappings	Known Mappings		
UDP Port	106		
TCP Port	106		
IP Protocol	-		
IP Version	IP Version		
IPv4 Support	Yes		
IPv6 Support	Yes		
Application Group	other		
Category	other		
Sub Category	other		
P2P Technology	No		
Encrypted	No		
Tunnel	No		
<b>Underlying Protocols</b>	-		

# **3PC**

Name/CLI Keyword	3рс
Full Name	Third Party Connect Protocol
Description	Registered with IANA as IP Protocol 34
Reference	http://www.iana.org/assignments/protocol-numbers/protocol-numbers.xml
Global ID	L3:34
ID	788
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	34
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	layer3-over-ip
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

# 914C G

Name/CLI Keyword	914c/g
Full Name	Texas Instruments 914 Terminal
Description	Registered with IANA on port 211 TCP/UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L4:211
ID	1109
Known Mappings	
UDP Port	211
TCP Port	211
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	remote-access-terminal
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

#### 9PFS

Name/CLI Keyword	9pfs
Full Name	9P
Description	9P(or thePlan 9 Filesystem ProtocolorStyx) is anetwork protocoldeveloped for thePlan 9 from Bell Labsdistributed operating systemas the means of connecting the components of a Plan 9 system. Files are key objects in Plan 9. They representwindows, networkconnections,processes, and almost anything else available in the operating system. UnlikeNFS, 9P encouragescachingand also servingsynthetic files.
Reference	http://en.wikipedia.org/wiki/9P
Global ID	L4:564
ID	479
Known Mappings	
UDP Port	564
TCP Port	564
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	storage
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

#### **ACAP**

Name/CLI Keyword	acap	
Full Name	Application Configuration Access Protocol	
Description	The Application Configuration Access Protocol (ACAP) is a protocol for storing and synchronizing general configuration and preference data. It was originally developed so that IMAP clients can easily access address books, user options, and other data on a central server and be kept in sync across all clients.	
Reference	http://www.ietf.org/rfc/rfc2244.txt	
Global ID	L4:674	
ID	582	
Known Mappings		
UDP Port	674	
TCP Port	674	
IP Protocol	-	
IP Version		
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	other	
Category	net-admin	
Sub Category	network-management	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	-	

#### **ACAS**

Name/CLI Keyword	acas		
Full Name	ACA Services		
Description	Registered with IANA on port 62 TCP/UDP		
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml		
Global ID	L4:62		
ID	939		
Known Mappings			
UDP Port	62		
TCP Port	62		
IP Protocol	-		
IP Version	IP Version		
IPv4 Support	Yes		
IPv6 Support	Yes		
Application Group	other		
Category	other		
Sub Category	other		
P2P Technology	No		
Encrypted	No		
Tunnel	No		
<b>Underlying Protocols</b>	-		

## **ACCESSBUILDER**

Name/CLI Keyword	accessbuilder
Full Name	AccessBuilder
Description	AccessBuilder (Access Builder) is a family of dial-in remote access servers that give mobile computer users and remote office workers full access to workgroup, departmental, and enterprise network resources. Remote users dial into AccessBuilder via analog or digital connections to get direct, transparent links to Ethernet and Token Ring LANs-just as if they were connected locally. AccessBuilder products support a broad range of computing platforms, network operating systems, and protocols to fit a variety of network environments. They provide multi-protocol bridging and routing for wide area Client-to-LAN connections and remote LAN extensions to the central site.
Reference	http://www.all3com.com/accessbuilder.html
Global ID	L4:888
ID	662
Known Mappings	
UDP Port	888
TCP Port	888
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

ACCESSBUILDER

## **ACCESSNETWORK**

Name/CLI Keyword	accessnetwork
Full Name	Access Network
Description	Registered with IANA on port 699 TCP/UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L4:699
ID	607
Known Mappings	1
UDP Port	699
TCP Port	699
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

# **ACP**

Name/CLI Keyword	аср		
Full Name	Aeolon Core Protocol		
Description	Registered with IANA on port 599 TCP/UDP		
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml		
Global ID	L4:599		
ID	513		
Known Mappings	Known Mappings		
UDP Port	599		
TCP Port	599		
IP Protocol	-		
IP Version	IP Version		
IPv4 Support	Yes		
IPv6 Support	Yes		
Application Group	other		
Category	other		
Sub Category	other		
P2P Technology	No		
Encrypted	No		
Tunnel	No		
<b>Underlying Protocols</b>	-		

#### **ACR-NEMA**

Name/CLI Keyword	acr-nema	
Full Name	ACR-NEMA Digital Img	
Description	ACR-NEMA Digital Img is a standard for handling, storing, printing, and transmitting information in medical imaging.	
Reference	http://medical.nema.org/Dicom/2011/11_01pu.pdf	
Global ID	L4:104	
ID	975	
Known Mappings		
UDP Port	104	
TCP Port	104	
IP Protocol	-	
IP Version	IP Version	
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	other	
Category	industrial-protocols	
Sub Category	other	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	-	

## **ACTIVE-DIRECTORY**

Name/CLI Keyword	active-directory
Full Name	Active Directory
Description	Active-Directory (AD) is a directory service created by Microsoft for Windows domain networks, responsible for authenticating and authorizing all users and computers within a network of Windows domain type, assigning and enforcing security policies for all computers in a network and installing or updating software on network computers.
Reference	http://en.wikipedia.org/wiki/Active_Directory
Global ID	L7:473
ID	1194
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	network-management
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	cifs,ldap,ssl,ms-rpc

## **ACTIVESYNC**

Name/CLI Keyword	activesync
Full Name	ActiveSync
Description	ActiveSync is a mobile data synchronization technology and protocol based on HTTP, developed by Microsoft. One implementation of the technology is that it synchronizes data and information with handheld devices and a specific desktop computer. The other technology, commonly known as Exchange ActiveSync (EAS), provides push synchronization of contacts, calendars, tasks, and email between ActiveSync-enabled servers and devices.
Reference	http://msdn.microsoft.com/en-us/library/dd299446(v=exchg.80).aspx
Global ID	L7:490
ID	1419
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	business-and-productivity-tools
Sub Category	client-server
P2P Technology	No
Encrypted	Yes
Tunnel	No
<b>Underlying Protocols</b>	http

## **ADOBE-CONNECT**

Name/CLI Keyword	adobe-connect
Full Name	Web conferencing solution for web meetings
Description	Adobe Connect is a web conferencing platform for web meetings, eLearning and webinars.
Reference	http://www.adobe.com/products/adobeconnect.html
Global ID	L7:505
ID	1441
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	business-and-productivity-tools
Sub Category	voice-video-chat-collaboration
P2P Technology	No
Encrypted	Yes
Tunnel	No
<b>Underlying Protocols</b>	-

#### **AED-512**

Name/CLI Keyword	aed-512
Full Name	AED 512 Emulation service
Description	Registered with IANA on port 149 TCP/UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L4:149
ID	963
Known Mappings	
UDP Port	149
TCP Port	149
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

#### **AFPOVERTCP**

Name/CLI Keyword	afpovertcp
Full Name	Apple Filing Protocol over TCP
Description	Apple Filing Protocol (AFP) is a proprietary network protocol that offers file services for Mac OS X and original Mac OS.
Reference	https://developer.apple.com/library/mac/#documentation/Networking/Conceptual/AFP/Introduction/Introduction.html
Global ID	L4:548
ID	1327
Known Mappings	
UDP Port	548
TCP Port	548
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	business-and-productivity-tools
Sub Category	backup-systems
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **AGENTX**

Name/CLI Keyword	agentx
Full Name	AgentX
Description	AgentX is a protocol used to communicate between processing entities called master, agents and subagents, and the elements of procedure by which the extensible agent processes SNMP protocol messages.
Reference	http://www.ietf.org/rfc/rfc2741.txt
Global ID	L4:705
ID	609
Known Mappings	
UDP Port	705
TCP Port	705
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	snmp-group
Category	net-admin
Sub Category	network-management
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

#### **AIRPLAY**

Name/CLI Keyword	airplay
Full Name	AirPlay
Description	AirPlay (previously called AirTunes) is a proprietary protocol stack/suite developed by Apple Inc. that allows wireless streaming of audio, video and photos, together with related metadata between devices.
Reference	http://www.apple.com/airplay/
Global ID	L7:549
ID	1483
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	voice-and-video
Sub Category	streaming
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	rtsp,http,itunes

## **ALPES**

Name/CLI Keyword	alpes
Full Name	Administration Delocalisee Par Emissions Securisee (remote administration using secured messages)
Description	ALPES is a client server protocol build on top of TCP. Its main goal is to secure the administration of a network of computers by transferring configuration text files between an information server and its clients and executing programs on them.
Reference	http://tools.ietf.org/id/draft-durand-alpes-00.txt
Global ID	L4:463
ID	377
Known Mappings	
UDP Port	463
TCP Port	463
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	remote-access-terminal
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **AMINET**

Name/CLI Keyword	aminet
Full Name	AMInet
Description	AMInet Protocol is used for communication and control of Alcorn McBride Inc. products.
Reference	http://www.alcorn.com/library/manuals/man_dvmhd.pdf
Global ID	L4:2639
ID	558
Known Mappings	
UDP Port	2639
TCP Port	2639
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	file-sharing
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## AN

Name/CLI Keyword	an
Full Name	Active Networks
Description	Active Networks is a networking technology used to enable unique processing of each network packet. This is accomplished by sending the proper processing code along with the payload of each packet, or in a separate control flow. This code can then be executed by certain nodes, called Active Nodes, inside the network.
Reference	http://www.isi.edu/active-signal/ARP/DOCUMENTS/DANCE.ARP.FINAL.pdf
Global ID	L3:107
ID	861
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	107
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	layer3-over-ip
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

#### **ANET**

Name/CLI Keyword	anet
Full Name	ATEXSSTR
Description	Registered with IANA on port 212 TCP/UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L4:212
ID	1110
Known Mappings	
UDP Port	212
TCP Port	212
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

#### **ANSANOTIFY**

Name/CLI Keyword	ansanotify
Full Name	ANSA REX Notify
Description	The Remote EXecution Protocol (REX) provides a simple service for process-to-process interactions across a network, as part of ANSA Engineering Module.
Reference	http://www.ansa.co.uk/ANSATech/89/ANSAREF/Aref_07b.pdf
Global ID	L4:116
ID	986
Known Mappings	
UDP Port	116
TCP Port	116
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

#### **ANSATRADER**

Name/CLI Keyword	ansatrader
Full Name	ANSA REX Trader
Description	ANSAware is an infrastructure for developing and running distributed application. It is available for a number of operating system like SunOS, HP/UX, VMS and MS DOS. A factory server is able to create server processes called capsules, and interfaces for a certain service type dynamically on the local computer node. References to these interfaces are mediated by a server called trader.
Reference	http://www.ansa.co.uk/ANSATech/89/ANSAREF/Aref_07b.pdf
Global ID	L4:124
ID	993
Known Mappings	
UDP Port	124
TCP Port	124
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **ANY-HOST-INTERNAL**

Name/CLI Keyword	any-host-internal
Full Name	any host internal protocol
Description	Registered with IANA as IP Protocol 61
Reference	http://www.iana.org/assignments/protocol-numbers/protocol-numbers.xml
Global ID	L3:61
ID	815
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	61
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	layer3-over-ip
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **AODV**

Name/CLI Keyword	aodv	
Full Name	Ad hoc On-Demand Distance Vector Routing	
Description	Ad hoc On-Demand Distance Vector (AODV) is a routing protocol for mobile ad hoc networks (MANETs) and other wireless ad-hoc networks.	
Reference	http://www.ietf.org/rfc/rfc3561.txt	
Global ID	L4:654	
ID	563	
Known Mappings		
UDP Port	654	
TCP Port	654	
IP Protocol	-	
IP Version	IP Version	
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	other	
Category	net-admin	
Sub Category	routing-protocol	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	-	

## **AOL-MESSENGER**

Name/CLI Keyword	aol-messenger	
Full Name	AOL Instant Messenger Text Chat	
Description	AOL Instant Messenger Text Chat is the instant messsaging part of AOL Instant Messenger, a software that allows users to communicate either through AIM contacts or Facebook/Google-talk contacts and share photos. AIM uses mixed protocols to support its rich feature sets, which include OSCAR, HTTP, STUN, UDP, TCP as well as SIP / RTP.	
Reference	http://www.aim.com/	
Global ID	L7:79	
ID	79	
Known Mappings	Known Mappings	
UDP Port	-	
TCP Port	-	
IP Protocol	-	
IP Version	IP Version	
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	aol-group	
Category	instant-messaging	
Sub Category	voice-video-chat-collaboration	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	ssl,spdy,socks	

## **AOL-MESSENGER-AUDIO**

Name/CLI Keyword	aol-messenger-audio
Full Name	AOL Instant Messenger Audio
Description	AOL Instant Messenger (AIM) Audio Calls classification. Flows can be over TCP or over UDP if the two clients are on the same network. AIM uses RTP over STUN to send audio data over UDP.
Reference	http://www.aim.com/
Global ID	L7:500
ID	1436
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	aol-group
Category	voice-and-video
Sub Category	voice-video-chat-collaboration
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	ssl,stun-nat,rtp

## **AOL-MESSENGER-FT**

Name/CLI Keyword	aol-messenger-ft
Full Name	AOL Instant Messenger File Transfer
Description	AOL Instant Messenger File transfer flows classification. AIM File transfer flows Flows are TCP flows.
Reference	http://www.aim.com
Global ID	L7:502
ID	1438
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	aol-group
Category	file-sharing
Sub Category	file-sharing
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **AOL-MESSENGER-VIDEO**

Name/CLI Keyword	aol-messenger-video	
Full Name	AOL Instant Messenger Video	
Description	AOL Instant Messenger (AIM) video calls classification. Flows can run over TCP or over UDP if the two clients are on the same network. It uses RTP over STUN to send video data over UDP.	
Reference	http://www.aim.com/	
Global ID	L7:501	
ID	1437	
Known Mappings	Known Mappings	
UDP Port	-	
TCP Port	-	
IP Protocol	-	
IP Version	IP Version	
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	aol-group	
Category	voice-and-video	
Sub Category	voice-video-chat-collaboration	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	ssl,rtmp,stun-nat,rtp,aol-messenger-audio,http	

## **AOL-PROTOCOL**

Name/CLI Keyword	aol-protocol	
Full Name	AOL Protocol	
Description	AOL-Protocol (also known as OSCAR) is an underlying protocol used in AIM and ICQ.	
Reference	http://daol.aol.com/software/aoldesktop97	
Global ID	L4:5190	
ID	1224	
Known Mappings	Known Mappings	
UDP Port	5190	
TCP Port	-	
IP Protocol	-	
IP Version	IP Version	
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	aol-group	
Category	instant-messaging	
Sub Category	voice-video-chat-collaboration	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	-	

## **APC-POWERCHUTE**

Name/CLI Keyword	apc-powerchute
Full Name	American Power Conversion PowerChute
Description	PowerChute is a computer program by American Power Conversion (APC) used to control the uninterruptible power supplies (UPS) the company produces. It provides unattended shutdown of servers and workstations in the event of an extended power outage. It also monitors and logs the UPS status.
Reference	http://www.apc.com/
Global ID	L4:2160
ID	1374
Known Mappings	
UDP Port	2160,2161,2260,3052,3506,5454,5455,5456,6547,6548,6549,7845,7846,9950,9951,9952
TCP Port	2160,2161,2260,3052,3506,5454,5455,5456,6547,6548,6549,7845,7846,9950,9951,9952
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **APERTUS-LDP**

Name/CLI Keyword	apertus-ldp
Full Name	Apertus Tech Load Distribution
Description	Registered with IANA on port 539 TCP/UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L4:539
ID	457
Known Mappings	
UDP Port	539
TCP Port	539
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **APPLEJUICE**

Name/CLI Keyword	applejuice
Full Name	Apple juice P2P file sharing
Description	Apple juice P2P file sharing is a semi-centralized peer-to-peer file sharing network. The network is decentralized over many servers. It offers server and client software for Applejuicenet. The Applejuicenet is used for content distribution with a given Hashlink. The system has a built-in search tool to search servers for keywords.
Reference	http://en.wikipedia.org/wiki/Applejuice
Global ID	L4:9022
ID	1375
Known Mappings	
UDP Port	9022
TCP Port	9022
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **APPLE-REMOTE-DESKTOP**

Name/CLI Keyword	apple-remote-desktop
Full Name	Apple Remote Desktop
Description	Apple Remote Desktop (ARD), is a desktop management system for Mac OS X produced by Apple Inc. which allows users to remotely control or monitor other computers over a network. Apple Remote Desktop replaced a similar product called Apple Network Assistant.
Reference	http://www.apple.com/remotedesktop/
Global ID	L4:3283
ID	1475
Known Mappings	
UDP Port	3283
TCP Port	3283
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	remote-access-terminal
P2P Technology	No
Encrypted	Yes
Tunnel	No
<b>Underlying Protocols</b>	vnc

## **APPLE-SERVICES**

Name/CLI Keyword	apple-services
Full Name	Apple services
Description	apple-services is a set of tools and APIs used by Apple applications such as AppStore and apple website.
Reference	http://www.apple.com
Global ID	L7:577
ID	1516
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	No
IPv6 Support	No
Application Group	-
Category	-
Sub Category	-
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	ssl,spdy,http

### **APPLEQTC**

Name/CLI Keyword	appleqtc
Full Name	Apple QuickTime
Description	Apple QuickTime is an extensible proprietary multimedia framework developed by Apple Inc., capable of handling various formats of digital video, picture, sound, panoramic images, and interactivity. QuickTime is available for Windows XP and later, as well as Mac OS X Leopard and later operating systems.
Reference	http://www.apple.com/quicktime/
Global ID	L4:458
ID	92
Known Mappings	
UDP Port	458
TCP Port	458
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	voice-and-video
Sub Category	streaming
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **APPLEQTCSRVR**

Name/CLI Keyword	appleqtcsrvr
Full Name	appleqtcsrvr
Description	Registered with IANA on port 545 TCP/UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L4:545
ID	463
Known Mappings	
UDP Port	545
TCP Port	545
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	voice-and-video
Sub Category	streaming
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **APPLIX**

Name/CLI Keyword	applix
Full Name	Applix ac
Description	Registered with IANA on port 999 UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L7:264
ID	680
Known Mappings	
UDP Port	999
TCP Port	999
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

### **ARCISDMS**

Name/CLI Keyword	arcisdms
Full Name	Arcisdms
Description	Registered with IANA on port 262 TCP/UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L4:262
ID	1134
Known Mappings	1
UDP Port	262
TCP Port	262
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

### **ARES**

Name/CLI Keyword	ares
Full Name	Ares
Description	Ares is a P2P network which was originally operating on the Gnutella network. After that, it switched to its own network with a leaves-and-super nodes architecture. Ares Galaxy, which is an open source P2P software, is the main client which makes use of Ares network.
Reference	http://aresgalaxy.sourceforge.net/
Global ID	L7:565
ID	1502
Known Mappings	
UDP Port	-
TCP Port	1080,80
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	file-sharing
Sub Category	p2p-networking
P2P Technology	Yes
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	socks,http

### **ARGUS**

Name/CLI Keyword	argus
Full Name	Argus
Description	Registered with IANA as IP Protocol 13
Reference	http://www.iana.org/assignments/protocol-numbers/protocol-numbers.xml
Global ID	L3:13
ID	768
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	13
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	layer3-over-ip
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

### **ARIEL1**

Name/CLI Keyword	ariel1
Full Name	Ariel1
Description	Ariel is a client/server application developed to facilitate transfer of documents between libraries that are located in different geographical locations.
Reference	http://www.infotrieve.com/sites/default/files/ariel-userguide-4-1.pdf
Global ID	L4:419
ID	334
Known Mappings	
UDP Port	419
TCP Port	419
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

### **ARIEL2**

Name/CLI Keyword	ariel2
Full Name	Ariel2
Description	Ariel allows users to send high-detail electronic images to other Ariel workstations anywhere in the world, using either FTP or email, converting the images to PDF files for easy delivery.
Reference	http://www.infotrieve.com/ariel-interlibrary-loan-software
Global ID	L4:421
ID	336
Known Mappings	
UDP Port	421
TCP Port	421
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

### **ARIEL3**

Name/CLI Keyword	ariel3
Full Name	Ariel3
Description	Ariel allows users to send high-detail electronic images to other Ariel workstations anywhere in the world, using either FTP or email, converting the images to PDF files for easy delivery.
Reference	http://www.infotrieve.com/ariel-interlibrary-loan-software
Global ID	L4:422
ID	337
Known Mappings	
UDP Port	422
TCP Port	422
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **ARIS**

Name/CLI Keyword	aris
Full Name	Aggregate Route-Based IP Switching
Description	Aggregate Route-Based IP Switching (ARIS) establishes switched paths through a network, leveraging the advantages of switching technologies in an internet network.
Reference	http://tools.ietf.org/html/draft-viswanathan-aris-overview-00
Global ID	L3:104
ID	858
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	104
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	layer3-over-ip
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

### **ARNS**

Name/CLI Keyword	arns		
Full Name	Adaptive Receive Node Scheduling		
Description	Registered with IANA on port 384 TCP/UDP		
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml		
Global ID	L4:384		
ID	300		
Known Mappings			
UDP Port	384		
TCP Port	384		
IP Protocol	-		
IP Version	IP Version		
IPv4 Support	Yes		
IPv6 Support	Yes		
Application Group	other		
Category	other		
Sub Category	other		
P2P Technology	No		
Encrypted	No		
Tunnel	No		
<b>Underlying Protocols</b>	-		

### **ARUBA-PAPI**

Name/CLI Keyword	aruba-papi	
Full Name	Process Application Programming Interface	
Description	Process Application Programming Interface (PAPI) is used by Aruba Networks in their network management tools to control and manage access points.	
Reference	http://papi.rediris.es/	
Global ID	L4:8211	
ID	1328	
Known Mappings		
UDP Port	8211	
TCP Port		
IP Protocol	-	
IP Version	IP Version	
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	other	
Category	net-admin	
Sub Category	network-management	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	-	

### **ASA**

Name/CLI Keyword	asa	
Full Name	ASA Message Router Object Def.	
Description	Registered with IANA on port 386 TCP/UDP	
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml	
Global ID	L4:386	
ID	302	
Known Mappings		
UDP Port	386	
TCP Port	386	
IP Protocol	-	
IP Version	IP Version	
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	other	
Category	other	
Sub Category	other	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	-	

## **ASA-APPL-PROTO**

Name/CLI Keyword	asa-appl-proto		
Full Name	asa-appl-proto		
Description	Registered with IANA on port 502 TCP/UDP		
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml		
Global ID	L4:502		
ID	416		
Known Mappings	Known Mappings		
UDP Port	502		
TCP Port	502		
IP Protocol	-		
IP Version	IP Version		
IPv4 Support	Yes		
IPv6 Support	Yes		
Application Group	other		
Category	industrial-protocols		
Sub Category	other		
P2P Technology	No		
Encrypted	No		
Tunnel	No		
<b>Underlying Protocols</b>	-		

## **ASIPREGISTRY**

Name/CLI Keyword	asipregistry		
Full Name	Asipregistry		
Description	Registered with IANA on port 687 TCP/UDP		
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml		
Global ID	L4:687		
ID	595		
Known Mappings	Known Mappings		
UDP Port	687		
TCP Port	687		
IP Protocol	-		
IP Version	IP Version		
IPv4 Support	Yes		
IPv6 Support	Yes		
Application Group	other		
Category	net-admin		
Sub Category	network-management		
P2P Technology	No		
Encrypted	No		
Tunnel	No		
<b>Underlying Protocols</b>	-		

## **ASIP-WEBADMIN**

Name/CLI Keyword	asip-webadmin	
Full Name	AppleShare IP WebAdmin	
Description	AppleShare is a product from Apple which implemented various network services such as file server, a print server, web server, electronic mail server. AppleShare IP is a version of AppleShare that supports the use of TCP/IP protocol stack. AppleShare IP WebAdmin is the remote administration service of AppleShare IP where an administrator can perform administrative operations using a web browser.	
Reference	http://support.apple.com/kb/TA26109?viewlocale=en_US	
Global ID	L4:311	
ID	1151	
Known Mappings		
UDP Port	311	
TCP Port	311	
IP Protocol	-	
IP Version	IP Version	
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	other	
Category	net-admin	
Sub Category	network-management	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
Underlying Protocols	-	

## **AS-SERVERMAP**

Name/CLI Keyword	as-servermap		
Full Name	AS Server Mapper		
Description	The server mapper daemon is a batch job that runs in some IBM subsystems. It provides a method for client applications to determine the port number associated with a particular server.		
Reference	http://publib.boulder.ibm.com/infocenter/iseries/v5r4/index.jsp?topic=%2Frzaii%2Frzaiidaemon.htm		
Global ID	L4:449		
ID	364		
Known Mappings			
UDP Port	449		
TCP Port	449		
IP Protocol	-		
IP Version	IP Version		
IPv4 Support	Yes		
IPv6 Support	Yes		
Application Group	other		
Category	other		
Sub Category	other		
P2P Technology	No		
Encrypted	No		
Tunnel	No		
<b>Underlying Protocols</b>	-		

Name/CLI Keyword	at-3	
-		
Full Name	AppleTalk Unused	
Description	Registered with IANA on port 203 TCP/UDP	
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml	
Global ID	L4:203	
ID	1101	
Known Mappings		
UDP Port	203	
TCP Port	203	
IP Protocol	-	
IP Version		
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	apple-talk-group	
Category	net-admin	
Sub Category	network-protocol	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	-	

Name/CLI Keyword	at-5	
Full Name	AppleTalk Unused	
Description	Registered with IANA on port 205 TCP/UDP	
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml	
Global ID	L4:205	
ID	1103	
Known Mappings	Known Mappings	
UDP Port	205	
TCP Port	205	
IP Protocol	-	
IP Version	IP Version	
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	apple-talk-group	
Category	net-admin	
Sub Category	network-protocol	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	-	

Name/CLI Keyword	at-7		
Full Name	AppleTalk Unused		
Description	Registered with IANA on port 207 TCP/UDP		
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml		
Global ID	L4:207		
ID	1105		
Known Mappings			
UDP Port	207		
TCP Port	207		
IP Protocol	-		
IP Version	IP Version		
IPv4 Support	Yes		
IPv6 Support	Yes		
Application Group	apple-talk-group		
Category	net-admin		
Sub Category	network-protocol		
P2P Technology	No		
Encrypted	No		
Tunnel	No		
<b>Underlying Protocols</b>	-		

Name/CLI Keyword	at-8	
Full Name	AppleTalk Unused	
Description	Registered with IANA on port 208 TCP/UDP	
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml	
Global ID	L4:208	
ID	1106	
Known Mappings		
UDP Port	208	
TCP Port	208	
IP Protocol	-	
IP Version		
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	apple-talk-group	
Category	net-admin	
Sub Category	network-protocol	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	-	

## AT-ECHO

Name/CLI Keyword	at-echo
Full Name	AppleTalk Echo
Description	AppleTalk Echo Protocol (AEP) is a transport layer protocol designed to test the reachability of network nodes. AEP generates packets to be sent to the network node and is identified in the Type field of a packet as an AEP packet.
Reference	http://en.wikipedia.org/wiki/AppleTalk#AppleTalk_Echo_Protocol
Global ID	L4:204
ID	1102
Known Mappings	
UDP Port	204
TCP Port	204
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	apple-talk-group
Category	net-admin
Sub Category	network-protocol
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

### **AT-NBP**

Name/CLI Keyword	at-nbp
Full Name	AppleTalk Name Binding
Description	AppleTalk Name Binding (NBP) was a dynamic, distributed system for managing AppleTalk names. When a service started up on a machine, it registered a name for itself as chosen by a human administrator.
Reference	http://en.wikipedia.org/wiki/AppleTalk#Name_Binding_Protocol
Global ID	L4:202
ID	1100
Known Mappings	
UDP Port	202
TCP Port	202
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	apple-talk-group
Category	net-admin
Sub Category	network-protocol
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

### **AT-RTMP**

Name/CLI Keyword	at-rtmp
Full Name	AppleTalk Routing Maintenance
Description	The AppleTalk Routing Table Maintenance Protocol (RTMP) was the protocol by which routers kept each other informed about the topology of the network.
Reference	http://en.wikipedia.org/wiki/AppleTalk#Routing_Table_Maintenance_Protocol
Global ID	L4:201
ID	1099
Known Mappings	
UDP Port	201
TCP Port	201
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	apple-talk-group
Category	net-admin
Sub Category	routing-protocol
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

### **AT-ZIS**

Name/CLI Keyword	at-zis
Full Name	AppleTalk Zone Information Protocol
Description	The Zone Information Protocol was the protocol by which AppleTalk network numbers were associated with zone names. Azonewas a subdivision of the network that made sense to humans. While a network number had to be assigned to a topologically-contiguous section of the network, a zone could include several different discontiguous portions of the network.
Reference	http://en.wikipedia.org/wiki/AppleTalk#Zone_Information_Protocol
Global ID	L4:206
ID	1104
Known Mappings	
UDP Port	206
TCP Port	206
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	apple-talk-group
Category	net-admin
Sub Category	network-protocol
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **AUDIO-OVER-HTTP**

Name/CLI Keyword	audio-over-http
Full Name	Audio Over HTTP
Description	Audio over HTTP represents a classification of transferring Audio data (such as radio and audio) streaming over the HTTP protocol. If a flow is classified as a more specific protocol, it will not be classified by audio-over-http.
Reference	
Global ID	L7:430
ID	120
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	voice-and-video
Sub Category	streaming
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	http

## **AUDIT**

Name/CLI Keyword	audit
Full Name	Unisys Audit SITP
Description	Registered with IANA on port 182 TCP/UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L4:182
ID	1025
Known Mappings	
UDP Port	182
TCP Port	182
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **AUDITD**

Name/CLI Keyword	auditd
Full Name	Digital Audit daemon
Description	The audit daemon, auditd, operates as a server, monitoring /dev/audit for local audit data, monitoring a known port for data from remote cooperating audit daemons, and monitoring an AF_UNIX socket for input from the system administrator.
Reference	http://h30097.www3.hp.com/docs/base_doc/DOCUMENTATION/V51_HTML/MAN/MAN8/0030HTM
Global ID	L4:48
ID	928
Known Mappings	
UDP Port	48
TCP Port	48
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	network-management
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **AURORA-CMGR**

Name/CLI Keyword	aurora-cmgr
Full Name	Aurora CMGR
Description	Registered with IANA on port 364 TCP/UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L4:364
ID	280
Known Mappings	
UDP Port	364
TCP Port	364
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **AURP**

Name/CLI Keyword	aurp
Full Name	AppleTalk Update-based Routing Protocol
Description	The AppleTalk Update-based Routing Protocol (AURP) provides wide area routing enhancements to the AppleTalk routing protocols and is fully compatible with AppleTalk Phase 2.
Reference	http://tools.ietf.org/html/rfc1504
Global ID	L4:387
ID	303
Known Mappings	
UDP Port	387
TCP Port	387
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	routing-protocol
P2P Technology	No
Encrypted	No
Tunnel	Yes
<b>Underlying Protocols</b>	-

## **AUTH**

Name/CLI Keyword	auth
Full Name	Authentication Service
Description	The Identification Protocol (formerly called the Authentication Server Protocol) provides a means to determine the identity of a user of a particular TCP connection. Given a TCP port number pair, it returns a character string which identifies the owner of that connection on the server's system.
Reference	http://www.ietf.org/rfc/rfc1413.txt
Global ID	L4:113
ID	983
Known Mappings	
UDP Port	113
TCP Port	113
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	network-management
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

### **AVIAN**

Name/CLI Keyword	avian
Full Name	Avian
Description	Registered with IANA on port 486 TCP/UDP
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	L4:486
ID	400
Known Mappings	
UDP Port	486
TCP Port	486
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **AVOCENT**

Name/CLI Keyword	avocent	
Full Name	Secure management and installation discovery	
Description	Registered with IANA on ports 3211,3502,3871 TCP/UDP	
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml	
Global ID	L4:3211	
ID	1376	
Known Mappings		
UDP Port	3211,3502,3871	
TCP Port	3211,3502,3871	
IP Protocol	-	
IP Version		
IPv4 Support	Yes	
IPv6 Support	Yes	
Application Group	other	
Category	other	
Sub Category	other	
P2P Technology	No	
Encrypted	No	
Tunnel	No	
<b>Underlying Protocols</b>	-	

### **AX25**

Name/CLI Keyword	ax25
Full Name	AX.25 Frames
Description	AX.25 is a data link layer protocol derived from the X.25 protocol suite and designed for use by amateur radio operators. It is used extensively on amateur packet radio networks. It occupies the first, second, and often the third layers of the OSI networking model, and is responsible for transferring data (encapsulated in packets) between nodes and detecting errors introduced by the communications channel.
Reference	http://en.wikipedia.org/wiki/AX.25
Global ID	L3:93
ID	847
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	93
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	layer3-over-ip
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
<b>Underlying Protocols</b>	-

## **AYIYA-IPV6-TUNNELED**

Name/CLI Keyword	ayiya-ipv6-tunneled
Full Name	Ayiya IPv6 Tunneled
Description	Anything In Anything (AYIYA) is a tunneling protocol that connects islands of IP traffic. The protocol in NBAR supports only IPV6 tunneled over IPV4 (not IPV6 over IPV6).
Reference	http://www.sixxs.net/tools/ayiya/
Global ID	L7:327
ID	1220
Known Mappings	
UDP Port	5072
TCP Port	5072
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	network-management
P2P Technology	No
Encrypted	No
Tunnel	Yes
<b>Underlying Protocols</b>	-

AYIYA-IPV6-TUNNELED