SAFT through SVRLOC

SAFT

Name/CLI Keyword	saft
Full Name	saft
Description	saft Simple Asynchronous File Transfer
Reference	-
Global ID	L4:401
ID	401
Known Mappings	
UDP Port	487
TCP Port	487
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
Underlying Protocols	-

SANITY

Name/CLI Keyword	sanity
Full Name	sanity
Description	sanity
Reference	-
Global ID	L4:552
ID	552
Known Mappings	
UDP Port	643
TCP Port	643
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
Underlying Protocols	-

SAP

Name/CLI Keyword	sap
Full Name	System Applications Products
Description	SAP offers various software applications and solutions for businesses and business productivity. It provides solutions for IT management, data bases and business analysis. Typically, SAP uses 3200, 3300 and 3600 TCP ports as default
Reference	-
Global ID	L7:84
ID	84
Known Mappings	
UDP Port	-
TCP Port	3200,3300,3600
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	business-and-productivity-tools
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SAT-EXPAK

Name/CLI Keyword	sat-expak
Full Name	sat-expak
Description	SATNET and Backroom EXPAK
Reference	-
Global ID	L3:818
ID	818
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	64
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
Underlying Protocols	-

SAT-MON

Name/CLI Keyword	sat-mon
Full Name	sat-mon
Description	SATNET Monitoring
Reference	-
Global ID	L3:823
ID	823
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	69
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
Underlying Protocols	-

SCC-SECURITY

Name/CLI Keyword	scc-security
Full Name	scc-security
Description	scc-security
Reference	-
Global ID	L4:496
ID	496
Known Mappings	
UDP Port	582
TCP Port	582
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
Underlying Protocols	-

SCC-SP

Name/CLI Keyword	scc-sp
Full Name	scc-sp
Description	Semaphore Communications Sec. Pro.
Reference	-
Global ID	L3:850
ID	850
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	96
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
Underlying Protocols	-

SCHEDULE-TRANSFER

The support for the SCHEDULE-TRANSFER protocol was added from Cisco IOS XE Release 3.7S.

Name/CLI Keyword	schedule-transfer
Full Name	schedule-transfer
Description	Schedule Transfer Protocol
Reference	-
Global ID	L3:118
ID	872
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	118
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	layer2-non-ip
Sub Category	routing-protocol
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SCO-DTMGR

Name/CLI Keyword	sco-dtmgr
Full Name	sco-dtmgr
Description	SCO Desktop Administration Server
Reference	-
Global ID	L4:526
ID	526
Known Mappings	
UDP Port	617
TCP Port	617
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
Underlying Protocols	-

SCOHELP

Name/CLI Keyword	scohelp
Full Name	scohelp
Description	scohelp
Reference	-
Global ID	L4:371
ID	371
Known Mappings	
UDP Port	457
TCP Port	457
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
Underlying Protocols	-

SCOI2ODIALOG

Name/CLI Keyword	scoi2odialog
Full Name	Scoi2odialog
Description	scoi2odialog
Reference	-
Global ID	L4:276
ID	276
Known Mappings	
UDP Port	360
TCP Port	360
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
Underlying Protocols	-

SCO-INETMGR

Name/CLI Keyword	sco-inetmgr
Full Name	sco-inetmgr
Description	Internet Configuration Manager
Reference	-
Global ID	L4:524
ID	524
Known Mappings	
UDP Port	615
TCP Port	615
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
Underlying Protocols	-

SCO-SYSMGR

Name/CLI Keyword	sco-sysmgr
Full Name	sco-sysmgr
Description	SCO System Administration Server
Reference	-
Global ID	L4:525
ID	525
Known Mappings	
UDP Port	616
TCP Port	616
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
Underlying Protocols	-

SCO-WEBSRVRMG3

Name/CLI Keyword	sco-websrvrmg3
Full Name	sco-websrvrmg3
Description	SCO Web Server Manager 3
Reference	-
Global ID	L4:512
ID	512
Known Mappings	
UDP Port	598
TCP Port	598
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
Underlying Protocols	-

SCO-WEBSRVRMGR

Name/CLI Keyword	sco-websrvrmgr
Full Name	sco-websrvrmgr
Description	SCO WebServer Manager
Reference	-
Global ID	L4:529
ID	529
Known Mappings	
UDP Port	620
TCP Port	620
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
Underlying Protocols	-

SCPS

Name/CLI Keyword	scps
Full Name	scps
Description	SCPS
Reference	-
Global ID	L3:859
ID	859
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	105
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
Underlying Protocols	-

SCTP

Name/CLI Keyword	sctp
Full Name	sctp
Description	Stream Control Transmission Protocol
Reference	-
Global ID	L3:1230
ID	1230
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	132
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SCX-PROXY

Name/CLI Keyword	scx-proxy
Full Name	scx-proxy
Description	scx-proxy
Reference	-
Global ID	L4:384
ID	384
Known Mappings	
UDP Port	470
TCP Port	470
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
Underlying Protocols	-

SDNSKMP

Name/CLI Keyword	sdnskmp
Full Name	sdnskmp
Description	SDNSKMP
Reference	-
Global ID	L4:473
ID	473
Known Mappings	
UDP Port	558
TCP Port	558
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	internet-privacy
Sub Category	control-and-signaling
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SDRP

Name/CLI Keyword	sdrp
Full Name	sdrp
Description	Source Demand Routing Protocol
Reference	-
Global ID	L3:796
ID	796
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	42
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	layer3-over-ip
Sub Category	routing-protocol
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SECONDLIFE

Name/CLI Keyword	secondlife
Full Name	Secondlife
Description	Second Life is an online virtual world developed by Linden Lab. It was launched on June 2003. There are a number of client programs or viewers that enable Second Life users to interact with each other through avatars. As of 2011 there are more than 20 million registered user accounts.
Reference	http://secondlife.com/
Global ID	L7:328
ID	1041
Known Mappings	
UDP Port	-
TCP Port	-
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
Underlying Protocols	No

SECURE-FTP

Name/CLI Keyword	secure-ftp
Full Name	secure-ftp
Description	ftp protocol control over TLS/SSL
Reference	-
Global ID	L4:44
ID	44
Known Mappings	
UDP Port	990
TCP Port	990
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	ftp-group
Category	file-sharing
Sub Category	client-server
P2P Technology	No
Encrypted	Yes
Tunnel	No
Underlying Protocols	-

SECURE-HTTP

Name/CLI Keyword	secure-http
Full Name	secure-http
Description	Secured HTTP or SSL
Reference	-
Global ID	L4:16
ID	16
Known Mappings	
UDP Port	443
TCP Port	443
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	internet-privacy
Sub Category	other
P2P Technology	No
Encrypted	Yes
Tunnel	No
Underlying Protocols	-

SECURE-IMAP

Name/CLI Keyword	secure-imap
Full Name	secure-imap
Description	Internet Message Access Protocol over TLS/SSL
Reference	-
Global ID	L4:18
ID	18
Known Mappings	
UDP Port	993,585
TCP Port	993,585
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	imap-group
Category	email
Sub Category	other
P2P Technology	No
Encrypted	Yes
Tunnel	No
Underlying Protocols	-

SECURE-IRC

Name/CLI Keyword	secure-irc
Full Name	secure-irc
Description	irc protocol over TLS
Reference	-
Global ID	L4:20
ID	20
Known Mappings	
UDP Port	994
TCP Port	994
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	irc-group
Category	instant-messaging
Sub Category	voice-video-chat-collaboration
P2P Technology	No
Encrypted	Yes
Tunnel	No
Underlying Protocols	-

SECURE-LDAP

Name/CLI Keyword	secure-ldap
Full Name	secure-ldap
Description	ldap protocol over TLS
Reference	-
Global ID	L4:24
ID	24
Known Mappings	
UDP Port	636
TCP Port	636
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	ldap-group
Category	net-admin
Sub Category	authentication-services
P2P Technology	No
Encrypted	Yes
Tunnel	No
Underlying Protocols	-

SECURE-NNTP

Name/CLI Keyword	secure-nntp
Full Name	secure-nntp
Description	nntp protocol over TLS
Reference	-
Global ID	L4:29
ID	29
Known Mappings	
UDP Port	563
TCP Port	563
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	nntp-group
Category	newsgroup
Sub Category	other
P2P Technology	No
Encrypted	Yes
Tunnel	No
Underlying Protocols	-

SECURE-POP3

Name/CLI Keyword	secure-pop3
Full Name	secure-pop3
Description	pop3 protocol over TLS
Reference	-
Global ID	L4:34
ID	34
Known Mappings	
UDP Port	995
TCP Port	995
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	pop3-group
Category	email
Sub Category	other
P2P Technology	No
Encrypted	Yes
Tunnel	No
Underlying Protocols	-

SECURE-TELNET

Name/CLI Keyword	secure-telnet
Full Name	secure-telnet
Description	telnet protocol over TLS
Reference	-
Global ID	L4:43
ID	43
Known Mappings	
UDP Port	992
TCP Port	992
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	terminal
P2P Technology	No
Encrypted	Yes
Tunnel	No
Underlying Protocols	-

SECURE-VMTP

Name/CLI Keyword	secure-vmtp
Full Name	secure-vmtp
Description	SECURE-VMTP
Reference	-
Global ID	L3:836
ID	836
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	82
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
Underlying Protocols	-

SEMANTIX

Name/CLI Keyword	semantix
Full Name	Semantix
Description	semantix
Reference	-
Global ID	L4:277
ID	277
Known Mappings	
UDP Port	361
TCP Port	361
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	corba-group
Category	business-and-productivity-tools
Sub Category	inter-process-rpc
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SEND

Name/CLI Keyword	send
Full Name	send
Description	SEND
Reference	-
Global ID	L4:1014
ID	1014
Known Mappings	
UDP Port	169
TCP Port	169
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
Underlying Protocols	-

SERVER-IPX

Name/CLI Keyword	server-ipx
Full Name	server-ipx
Description	Internetwork Packet Exchange Protocol
Reference	-
Global ID	L4:108
ID	108
Known Mappings	
UDP Port	213
TCP Port	213
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	network-protocol
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SERVSTAT

Name/CLI Keyword	servstat
Full Name	servstat
Description	Service Status update
Reference	-
Global ID	L4:542
ID	542
Known Mappings	
UDP Port	633
TCP Port	633
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	obsolete
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SET

Name/CLI Keyword	set
Full Name	set
Description	Secure Electronic Transaction
Reference	-
Global ID	L4:1129
ID	1129
Known Mappings	
UDP Port	257
TCP Port	257
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
Underlying Protocols	-

SFLOW

Name/CLI Keyword	sflow
Full Name	sflow
Description	Sflow traffic monitoring
Reference	-
Global ID	L4:1364
ID	1364
Known Mappings	
UDP Port	6343
TCP Port	6343
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	control-and-signaling
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SFS-CONFIG

Name/CLI Keyword	sfs-config
Full Name	sfs-config
Description	Cray SFS config server
Reference	-
Global ID	L4:367
ID	367
Known Mappings	
UDP Port	452
TCP Port	452
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
Underlying Protocols	-

SFS-SMP-NET

Name/CLI Keyword	sfs-smp-net
Full Name	sfs-smp-net
Description	Cray Network Semaphore server
Reference	-
Global ID	L4:366
ID	366
Known Mappings	
UDP Port	451
TCP Port	451
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
Underlying Protocols	-

SFTP

Name/CLI Keyword	sftp
Full Name	sftp
Description	Simple File Transfer Protocol
Reference	-
Global ID	L4:985
ID	985
Known Mappings	
UDP Port	115
TCP Port	115
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	ftp-group
Category	file-sharing
Sub Category	client-server
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SGCP

Name/CLI Keyword	sgcp
Full Name	sgcp
Description	sgcp
Reference	-
Global ID	L4:355
ID	355
Known Mappings	
UDP Port	440
TCP Port	440
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	voice-and-video
Sub Category	control-and-signaling
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SGMP

Name/CLI Keyword	sgmp
Full Name	sgmp
Description	sgmp
Reference	-
Global ID	L4:1000
ID	1000
Known Mappings	
UDP Port	153
TCP Port	153
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
Underlying Protocols	-

SGMP-TRAPS

Name/CLI Keyword	sgmp-traps
Full Name	sgmp-traps
Description	sgmp-traps
Reference	-
Global ID	L4:1006
ID	1006
Known Mappings	
UDP Port	160
TCP Port	160
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
Underlying Protocols	-

SAFT through SVRLOC

SHARE-POINT

Name/CLI Keyword	share-point
Full Name	SharePoint
Description	Microsoft SharePoint is a web application platform (based on HTTP) developed by Microsoft. SharePoint is mainly used for web content management and document management systems, but it is actually a much broader platform of web technologies, and can be used for host web sites, access shared workspaces and documents, as well as specialized applications such as wikis and blogs, from within a browser.
Reference	http://sharepoint.microsoft.com/en-us/product/Pages/default.aspx
Global ID	L7:488
ID	1417
Known Mappings	
UDP Port	-
TCP Port	-
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
Underlying Protocols	No

SHELL

Name/CLI Keyword	shell
Full Name	shell
Description	SHELL is a UNIX protocol which allows user to connect to a shell and to execute commands remotely on another machine, it doesn't require a password if the hostname - username combination is listed in the .rhosts file of the remote user.
Reference	http://www.bell-labs.com/history/unix/tutorial.html
Global ID	L4:514
ID	430
Known Mappings	
UDP Port	-
TCP Port	514
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
Underlying Protocols	-

SHOCKWAVE

Name/CLI Keyword	shockwave
Full Name	shockwave
Description	Shockwave
Reference	-
Global ID	L4:707
ID	707
Known Mappings	
UDP Port	1626
TCP Port	1626
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	browsing
Sub Category	rich-media-http-content
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SHRINKWRAP

Name/CLI Keyword	shrinkwrap
Full Name	Shrinkwrap
Description	shrinkwrap
Reference	-
Global ID	L4:274
ID	274
Known Mappings	
UDP Port	358
TCP Port	358
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	authentication-services
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SIAM

Name/CLI Keyword	siam
Full Name	siam
Description	siam
Reference	-
Global ID	L4:412
ID	412
Known Mappings	
UDP Port	498
TCP Port	498
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
Underlying Protocols	-

SIFT-UFT

Name/CLI Keyword	sift-uft
Full Name	sift-uft
Description	Sender-Initiated/Unsolicited File Transfer
Reference	-
Global ID	L4:517
ID	517
Known Mappings	
UDP Port	608
TCP Port	608
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
Underlying Protocols	-

SILC

Name/CLI Keyword	silc
Full Name	silc
Description	silc
Reference	-
Global ID	L4:610
ID	610
Known Mappings	
UDP Port	706
TCP Port	706
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	voice-and-video
Sub Category	voice-video-chat-collaboration
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SIP

Name/CLI Keyword	sip
Full Name	Session Initiation Protocol
Description	Session Initiation Protocol is a text-based control protocol used for VoIP communications, Instant Messagin, presence information, file transfer and online games. It can be used for creating, modifying and terminating VoIP sessions through signaling.
Reference	http://www.ietf.org/rfc/rfc3261.txt
Global ID	L4:5060
ID	65
Known Mappings	
UDP Port	5060
TCP Port	5060
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	voice-and-video
Sub Category	control-and-signaling
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SIP-TLS

The support for the SIP-TLS protocol was added from Cisco IOS XE Release 3.7S.

Name/CLI Keyword	sip-tls
Full Name	Secure SIP
Description	SIP-TLS is an encrypted SIP traffic tunneled in SSL. This scheme of SIP - sometimes known as SIPS- uses port number of 5061 for communication.
Reference	http://www.privatewave.com/security/security-protocols/sip-tls.html
Global ID	L4:5061
ID	1428
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	control-and-signaling
P2P Technology	No
Encrypted	Yes
Tunnel	Yes
Underlying Protocols	-

SITARADIR

Name/CLI Keyword	sitaradir
Full Name	sitaradir
Description	sitaradir
Reference	-
Global ID	L4:710
ID	710
Known Mappings	
UDP Port	2631
TCP Port	2631
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
Underlying Protocols	-

SITARAMGMT

Name/CLI Keyword	sitaramgmt
Full Name	sitaramgmt
Description	sitaramgmt
Reference	-
Global ID	L4:709
ID	709
Known Mappings	
UDP Port	2630
TCP Port	2630
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
Underlying Protocols	-

SITARASERVER

Name/CLI Keyword	sitaraserver
Full Name	sitaraserver
Description	sitaraserver
Reference	-
Global ID	L4:708
ID	708
Known Mappings	
UDP Port	2629
TCP Port	2629
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
Underlying Protocols	-

SIXTOFOUR-IPV6-TUNNELED

Name/CLI Keyword	sixtofour-ipv6-tunneled
Full Name	Sixtofour IPv6 Tunneled
Description	6to4 is an Internet transition mechanism for migrating from IPv4 to IPv6, a system that allows IPv6 packets to be transmitted over an IPv4 network (generally the IPv4 Internet) without the need to configure explicit tunnels. Special relay servers are also in place that allow 6to4 networks to communicate with native IPv6 networks.
Reference	http://tools.ietf.org/html/rfc3056
Global ID	L7:330
ID	1223
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	No
Application Group	other
Category	net-admin
Sub Category	tunneling-protocols
P2P Technology	No
Encrypted	No
Tunnel	Yes
Underlying Protocols	-

SKINNY

Name/CLI Keyword	skinny
Full Name	Skinny Call Control Protocol
Description	Skinny client control protocol is a network control protocol over Ciscos Ethernet telephones. Skinny client uses TCP/IP connection for calls and RTP for audio transfer between Skinny clients or H.323 terminals.
Reference	http://www.cisco.com/en/US/tech/tk652/tk701/tk589/tsd_technology_support_sub-protocol_home.html
Global ID	L7:63
ID	63
Known Mappings	
UDP Port	2000,2001,2002
TCP Port	2000,2001,2002
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	skinny-group
Category	voice-and-video
Sub Category	control-and-signaling
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SKIP

Name/CLI Keyword	skip
Full Name	skip
Description	SKIP
Reference	-
Global ID	L3:811
ID	811
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	57
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
Underlying Protocols	-

SKRONK

Name/CLI Keyword	skronk
Full Name	skronk
Description	skronk
Reference	-
Global ID	L4:374
ID	374
Known Mappings	
UDP Port	460
TCP Port	460
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
Underlying Protocols	-

SKYPE

Name/CLI Keyword	skype
Full Name	Skype
Description	Skype software uses a proprietary Internet telephony (VoIP) network called the Skype protocol. Part of the Skype technology relies on the Global Index peer-to-peer protocol belonging to the Joltid Ltd. corporation. Skype is software that contains several features such as telephone calls over the Internet, instant messaging, file transfer and video conferencing.
Reference	www.skype.com
Global ID	L7:83
ID	83
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	No
IPv6 Support	No
Application Group	skype-group
Category	voice-and-video
Sub Category	voice-video-chat-collaboration
P2P Technology	Yes
Encrypted	No
Tunnel	No
Underlying Protocols	No

SLING

Name/CLI Keyword	sling
Full Name	Sling
Description	Sling is a protocol used for the Slingbox TV streaming device, the protocol works with a broadband internet connection. Sling works over HTTP.
Reference	http://www.slingbox.com/
Global ID	L7:440
ID	892
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	commercial-media-distribution
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	No

SM

Name/CLI Keyword	sm
Full Name	sm
Description	SM
Reference	-
Global ID	L3:876
ID	876
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	122
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
Underlying Protocols	-

SMAKYNET

Name/CLI Keyword	smakynet
Full Name	smakynet
Description	smakynet
Reference	-
Global ID	L4:991
ID	991
Known Mappings	
UDP Port	122
TCP Port	122
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	obsolete
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SMARTPACKETS

Name/CLI Keyword	smartpackets
Full Name	smartpackets
Description	EMC SmartPackets
Reference	-
Global ID	L4:1342
ID	1342
Known Mappings	
UDP Port	3218
TCP Port	3218
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
Underlying Protocols	-

SMARTSDP

Name/CLI Keyword	smartsdp
Full Name	smartsdp
Description	smartsdp
Reference	-
Global ID	L4:341
ID	341
Known Mappings	
UDP Port	426
TCP Port	426
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
Underlying Protocols	-

SMP

Name/CLI Keyword	smp
Full Name	smp
Description	Simple Message Protocol
Reference	-
Global ID	L3:875
ID	875
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	121
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
Underlying Protocols	-

SMPNAMERES

Name/CLI Keyword	smpnameres
Full Name	smpnameres
Description	smpnameres
Reference	-
Global ID	L4:664
ID	664
Known Mappings	
UDP Port	901
TCP Port	901
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
Underlying Protocols	-

SMSD

Name/CLI Keyword	smsd
Full Name	smsd
Description	smsd
Reference	-
Global ID	L4:510
ID	510
Known Mappings	
UDP Port	596
TCP Port	596
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
Underlying Protocols	-

SMSP

Name/CLI Keyword	smsp
Full Name	smsp
Description	Storage Management Services Protocol
Reference	-
Global ID	L4:328
ID	328
Known Mappings	
UDP Port	413
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
Underlying Protocols	-

SMTP

Name/CLI Keyword	smtp
Full Name	Simple Mail Transfer Protocol
Description	Simple Mail Transfer Protocol is used for sending email messages between servers. Most e-mail systems that send mail over the internet use SMTP to send messages from one server to another; the messages can then be retrieved with an email client using either POP or IMAP protocols. In addition, SMTP is also used to send messages from a mail client to a mail server
Reference	http://james.apache.org/server/rfclist/smtp/rfc0821.txt
Global ID	L4:25
ID	71
Known Mappings	
UDP Port	25,587
TCP Port	25,587
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	smtp-group
Category	email
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SMUX

Name/CLI Keyword	smux
Full Name	smux
Description	SMUX
Reference	-
Global ID	L4:1097
ID	1097
Known Mappings	
UDP Port	199
TCP Port	199
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
Underlying Protocols	-

SNAGAS

Name/CLI Keyword	snagas
Full Name	snagas
Description	SNA Gateway Access Server
Reference	-
Global ID	L4:979
ID	979
Known Mappings	
UDP Port	108
TCP Port	108
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
Underlying Protocols	-

SNARE

Name/CLI Keyword	snare
Full Name	snare
Description	snare
Reference	-
Global ID	L4:423
ID	423
Known Mappings	
UDP Port	509
TCP Port	509
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
Underlying Protocols	-

S-NET

Name/CLI Keyword	s-net
Full Name	s-net
Description	Sirius Systems
Reference	-
Global ID	L4:1011
ID	1011
Known Mappings	
UDP Port	166
TCP Port	166
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
Underlying Protocols	-

SNMP

Name/CLI Keyword	snmp
Full Name	Simple Network Management Protocol
Description	Simple Network Management Protocol (SNMP) us a protocol used for a TCP/IP network management.It collects data about the nework enteties and distributes them among them. Typically the protocol uses TCP/UDP ports 161-162.
Reference	http://www.ietf.org/rfc/rfc1157.txt
Global ID	L7:38
ID	38
Known Mappings	
UDP Port	161,162
TCP Port	161,162
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
Underlying Protocols	-

SNP

Name/CLI Keyword	snp
Full Name	snp
Description	Sitara Networks Protocol
Reference	-
Global ID	L3:863
ID	863
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	109
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
Underlying Protocols	-

SNPP

Name/CLI Keyword	snpp
Full Name	snpp
Description	Simple Network Paging Protocol
Reference	-
Global ID	L4:359
ID	359
Known Mappings	
UDP Port	444
TCP Port	444
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	control-and-signaling
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SNTP-HEARTBEAT

Name/CLI Keyword	sntp-heartbeat
Full Name	sntp-heartbeat
Description	SNTP HEARTBEAT
Reference	-
Global ID	L4:494
ID	494
Known Mappings	
UDP Port	580
TCP Port	580
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
Underlying Protocols	-

SOCKS

Name/CLI Keyword	socks
Full Name	SOCKS
Description	SOCKS is an Internet protocol that facilitates the routing of network packets between client server applications via a proxy server.
Reference	http://www.ietf.org/rfc/rfc1928.txt
Global ID	L4:1080
ID	39
Known Mappings	
UDP Port	1080
TCP Port	1080
IP Protocol	-
IP Version	
IPv4 Support	No
IPv6 Support	No
Application Group	other
Category	internet-privacy
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SOFTPC

Name/CLI Keyword	softpc
Full Name	softpc
Description	Insignia Solutions
Reference	-
Global ID	L4:1112
ID	1112
Known Mappings	
UDP Port	215
TCP Port	215
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
Underlying Protocols	-

SOFTROS-MESSENGER-FT

Name/CLI Keyword	softros-messenger-ft
Full Name	softros-messenger-ft
Description	Softros LAN Messenger and File Transfer
Reference	-
Global ID	L4:1365
ID	1365
Known Mappings	
UDP Port	-
TCP Port	19880
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	file-sharing
P2P Technology	Yes
Encrypted	No
Tunnel	No
Underlying Protocols	-

SONAR

Name/CLI Keyword	sonar
Full Name	sonar
Description	sonar
Reference	-
Global ID	L4:486
ID	486
Known Mappings	
UDP Port	572
TCP Port	572
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
Underlying Protocols	-

SONGSARI

Name/CLI Keyword	songsari
Full Name	Songsari
Description	Songsari is a commercial media distribution website popular in south Korea. Users registered to the website can download media files such as video and audio.
Reference	http://www.songsari.com/
Global ID	L7:450
ID	1094
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	file-sharing
Sub Category	commercial-media-distribution
P2P Technology	Yes
Encrypted	No
Tunnel	No
Underlying Protocols	No

SOPCAST

Name/CLI Keyword	sopcast
Full Name	SopCast
Description	SopCast is a simple, free way to broadcast video and audio or watch the video and listen to radio on the Internet. Using (Peer to Peer technology that lets anyone become a broadcaster therefore there is no need of a powerful server and vast bandwidth.
Reference	http://www.sopcast.org/
Global ID	L7:429
ID	116
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	commercial-media-distribution
P2P Technology	Yes
Encrypted	No
Tunnel	No
Underlying Protocols	No

SORIBADA

Name/CLI Keyword	soribada
Full Name	Soribada
Description	The Soribada protocol is used by the Soribada file-sharing application popular in Korea. It also has paid services for MP3 file downloading.
Reference	http://kpop.soribada.com/En/
Global ID	L7:438
ID	842
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	file-sharing
Sub Category	commercial-media-distribution
P2P Technology	Yes
Encrypted	No
Tunnel	No
Underlying Protocols	No

SOULSEEK

Name/CLI Keyword	soulseek
Full Name	Soulseek
Description	SoulSeek is a peer to peer file sharing application. It has its own network; also named soulseek. The application is based on windows platform. The browsing for downloads is done by users with folder trees.
Reference	http://www.slsknet.org/
Global ID	L7:267
ID	431
Known Mappings	
UDP Port	-
TCP Port	-
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
Underlying Protocols	-

SPMP

Name/CLI Keyword	spmp
Full Name	spmp
Description	spmp
Reference	-
Global ID	L4:565
ID	565
Known Mappings	
UDP Port	656
TCP Port	656
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
Underlying Protocols	-

SPRITE-RPC

Name/CLI Keyword	sprite-rpc
Full Name	sprite-rpc
Description	Sprite RPC Protocol
Reference	-
Global ID	L3:844
ID	844
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	90
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
Underlying Protocols	-

SPS

Name/CLI Keyword	sps
Full Name	sps
Description	Secure Packet Shield
Reference	-
Global ID	L3:1228
ID	1228
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	130
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SPSC

Name/CLI Keyword	spsc
Full Name	spsc
Description	spsc
Reference	-
Global ID	L4:392
ID	392
Known Mappings	
UDP Port	478
TCP Port	478
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	industrial-protocols
Sub Category	control-and-signaling
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SQLEXEC

Name/CLI Keyword	sqlexec
Full Name	sqlexec
Description	SQL Informix
Reference	-
Global ID	L4:90
ID	90
Known Mappings	
UDP Port	9088
TCP Port	9088
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	sqlsvr-group
Category	business-and-productivity-tools
Sub Category	database
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SQLNET

Name/CLI Keyword	sqlnet
Full Name	SQLNet
Description	Oracle SQL*NET is a client-server middleware used to transfer information between data bases and between data base to clients.
Reference	http://www.orafaq.com/wiki/SQL*Net
Global ID	L4:1700
ID	51
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	No
IPv6 Support	No
Application Group	sqlsvr-group
Category	net-admin
Sub Category	database
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SQLSERV

Name/CLI Keyword	sqlserv
Full Name	sqlserv
Description	SQL Services
Reference	-
Global ID	L4:988
ID	988
Known Mappings	
UDP Port	118
TCP Port	118
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	sqlsvr-group
Category	business-and-productivity-tools
Sub Category	database
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SQLSERVER

Name/CLI Keyword	sqlserver
Full Name	Microsoft SQL Server
Description	Microsoft SQL Server is a relational database server, developed by Microsoft. It is a software product whose primary function is to store and retrieve data as requested by other software applications, be it those on the same computer or those running on another computer across a network.
Reference	http://en.wikipedia.org/wiki/Microsoft_SQL_Server
Global ID	L4:25
ID	25
Known Mappings	
UDP Port	1433
TCP Port	1433
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	sqlsvr-group
Category	business-and-productivity-tools
Sub Category	database
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SQLSRV

The support for the SQLSRV protocol was added from Cisco IOS XE Release 3.7S.

Name/CLI Keyword	sqlsrv
Full Name	sqlsrv
Description	SQL Service
Reference	-
Global ID	L4:156
ID	684
Known Mappings	
UDP Port	156
TCP Port	156
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
Underlying Protocols	-

SRC

Name/CLI Keyword	src
Full Name	src
Description	IBM System Resource Controller
Reference	-
Global ID	L4:1098
ID	1098
Known Mappings	
UDP Port	200
TCP Port	200
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
Underlying Protocols	-

SRMP

Name/CLI Keyword	srmp
Full Name	srmp
Description	Spider Remote Monitoring Protocol
Reference	-
Global ID	L4:1039
ID	1039
Known Mappings	
UDP Port	193
TCP Port	193
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
Underlying Protocols	-

SRP

Name/CLI Keyword	srp
Full Name	srp
Description	SpectraLink Radio Protocol
Reference	-
Global ID	L3:873
ID	873
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	119
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
Underlying Protocols	-

SRSSEND

Name/CLI Keyword	srssend
Full Name	SRS Send
Description	srssend
Reference	-
Global ID	L4:278
ID	278
Known Mappings	
UDP Port	362
TCP Port	362
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
Underlying Protocols	-

SS7NS

Name/CLI Keyword	ss7ns
Full Name	ss7ns
Description	ss7ns
Reference	-
Global ID	L4:391
ID	391
Known Mappings	
UDP Port	477
TCP Port	477
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	voice-and-video
Sub Category	control-and-signaling
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SSCOPMCE

Name/CLI Keyword	sscopmce
Full Name	sscopmce
Description	SSCOPMCE
Reference	-
Global ID	L3:1226
ID	1226
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	128
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	other
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SSH

Name/CLI Keyword	ssh
Full Name	Secure Shell
Description	Secure Shell Protocol (SSH) is a protocol used to secure login and other secure network services over an unsecure network. The protocol based on a client-server architecture has three steps for the connection: First the server has to be authenticated to the client over a reliable transport connection (usually TCP/IP), then the client side is authenticated-only then the connection is established and the client-server encrypted connection can transfer data between them. Typically the protocol uses TCP port 22.
Reference	http://www.ietf.org/rfc/rfc4251.txt
Global ID	L4:40
ID	40
Known Mappings	
UDP Port	-
TCP Port	22
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	terminal
P2P Technology	No
Encrypted	Yes
Tunnel	Yes
Underlying Protocols	-

SSHELL

Name/CLI Keyword	sshell
Full Name	sshell
Description	SSLshell
Reference	-
Global ID	L4:523
ID	523
Known Mappings	
UDP Port	614
TCP Port	614
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
Underlying Protocols	-

SSL

Name/CLI Keyword	ssl
Full Name	SSL
Description	Secure Socket Layer (SSL) is a cryptographic protocol that provides communication security over the Internet. SSL encrypts the segments of network connections above the Transport Layer, using asymmetric cryptography for key exchange, symmetric encryption for privacy, and a keyed message authentication code for message reliability.
Reference	http://tools.ietf.org/html/draft-ietf-tls-ssl-version3-00
Global ID	L7:453
ID	1312
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	internet-privacy
Sub Category	other
P2P Technology	No
Encrypted	Yes
Tunnel	Yes
Underlying Protocols	-

SST

Name/CLI Keyword	sst
Full Name	sst
Description	SCSI on ST
Reference	-
Global ID	L4:1138
ID	1138
Known Mappings	
UDP Port	266
TCP Port	266
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	business-and-productivity-tools
Sub Category	storage
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

ST

Name/CLI Keyword	st
Full Name	st
Description	Stream
Reference	-
Global ID	L3:761
ID	761
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	5
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
Underlying Protocols	-

STATSRV

Name/CLI Keyword	statsrv
Full Name	statsrv
Description	Statistics Service
Reference	-
Global ID	L4:1162
ID	1162
Known Mappings	
UDP Port	133
TCP Port	133
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
Underlying Protocols	-

STEAM

Name/CLI Keyword	steam
Full Name	Steam
Description	Steam is a massive gaming community and an online gaming platform. It can straightly deliver games to people's desktop once join in, and it allows gamers to communicate while playing online using text chatting or by audio using microphones.
Reference	http://store.steampowered.com/about/
Global ID	L7:472
ID	1401
Known Mappings	
UDP Port	27014,27015,27016,27017,27018,27019,27020,27021,27022,27023,27024,27025,27026,27027,27028,27029,27030,27031,27032,27033,27034,27035,27036,27037,27038,27039,27040,27041,27042,27043,27044,27045,27046,27047,27048,27049,27050,27000,27001,27002,27003,27004,27005,27006,27007,27008,27009,27010,27011,27012,27013,27014,27015,27016,27017,27018,27019,27020,27021,27022,27023,27024,27025,27026,27027,27028,27029,27030
TCP Port	27014,27015,27016,27017,27018,27019,27020,27021,27022,27023,27024,27025,27026,27027,27028,27029,27030,27031,27032,27033,27034,27035,27036,27037,27038,27039,27040,27041,27042,27043,27044,27045,27046,27047,27048,27049,27050,27000,27001,27002,27003,27004,27005,27006,27007,27008,27009,27010,27011,27012,27013,27014,27015,27016,27017,27018,27019,27020,27021,27022,27023,27024,27025,27026,27027,27028,27029,27030
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

Underlying Protocols -

STMF

Name/CLI Keyword	stmf
Full Name	stmf
Description	stmf
Reference	-
Global ID	L4:415
ID	415
Known Mappings	
UDP Port	501
TCP Port	501
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
Underlying Protocols	-

STP

Note The STP protocol was deprecated from Cisco IOS XE Release XE 3.7S.

Name/CLI Keyword	stp
Full Name	stp
Description	Schedule Transfer Protocol
Reference	-
Global ID	L3:872
ID	872
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	118
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	layer2-non-ip
Sub Category	routing-protocol
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

STREAMWORK

Name/CLI Keyword	streamwork
Full Name	StreamWork
Description	Stream Work developed by Xing Technology is a network delivery of live and on-demand of video and audio data. NBC is using it for broadcasting financial news, popular in the U.S and Europe. The protocol is based on a client server architecture and uses connectionless protocol UDP.
Reference	http://www.sapstreamwork.com/how-it-works
Global ID	L7:427
ID	55
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
Underlying Protocols	-

STREETTALK

Name/CLI Keyword	streettalk
Full Name	streettalk
Description	streettalk
Reference	-
Global ID	L4:481
ID	481
Known Mappings	
UDP Port	566
TCP Port	566
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	banyan-group
Category	business-and-productivity-tools
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

STUN-NAT

Name/CLI Keyword	stun-nat
Full Name	Stun NAT
Description	STUN is an Internet standards-track suite of methods, including a network protocol, used in NAT traversal for applications of real-time voice, video, messaging, and other interactive IP communications.
Reference	http://tools.ietf.org/html/rfc5389
Global ID	L4:3478
ID	894
Known Mappings	
UDP Port	3478
TCP Port	3478
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	stun-group
Category	net-admin
Sub Category	network-management
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

STUNS

Name/CLI Keyword	stuns
Full Name	stuns
Description	STUN over TLS
Reference	-
Global ID	L4:1321
ID	1321
Known Mappings	
UDP Port	5349
TCP Port	5349
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	stun-group
Category	net-admin
Sub Category	network-management
P2P Technology	No
Encrypted	Yes
Tunnel	No
Underlying Protocols	-

STX

Name/CLI Keyword	stx
Full Name	stx
Description	Stock IXChange
Reference	-
Global ID	L4:445
ID	445
Known Mappings	
UDP Port	527
TCP Port	527
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	business-and-productivity-tools
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SUBMISSION

Name/CLI Keyword	submission
Full Name	submission
Description	submission
Reference	-
Global ID	L4:501
ID	501
Known Mappings	
UDP Port	587
TCP Port	-
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	smtp-group
Category	email
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SUBMIT

Name/CLI Keyword	submit
Full Name	submit
Description	Submit Protocol
Reference	-
Global ID	L4:643
ID	643
Known Mappings	
UDP Port	-
TCP Port	773
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
Underlying Protocols	-

SUBNTBCST_TFTP

Name/CLI Keyword	subntbcst_tftp
Full Name	subntbcst_tftp
Description	subntbcst_tftp
Reference	-
Global ID	L4:1127
ID	1127
Known Mappings	
UDP Port	247
TCP Port	247
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	tftp-group
Category	file-sharing
Sub Category	client-server
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SU-MIT-TG

Name/CLI Keyword	su-mit-tg
Full Name	su-mit-tg
Description	SU/MIT Telnet Gateway
Reference	-
Global ID	L4:960
ID	960
Known Mappings	
UDP Port	89
TCP Port	89
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	obsolete
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SUN-DR

Name/CLI Keyword	sun-dr
Full Name	sun-dr
Description	sun-dr
Reference	-
Global ID	L4:573
ID	573
Known Mappings	
UDP Port	665
TCP Port	665
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
Underlying Protocols	-

SUN-ND

Name/CLI Keyword	sun-nd
Full Name	sun-nd
Description	SUN ND PROTOCOL-Temporary
Reference	-
Global ID	L3:831
ID	831
Known Mappings	
UDP Port	-
TCP Port	-
IP Protocol	77
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
Underlying Protocols	-

SUNRPC

Name/CLI Keyword	sunrpc
Full Name	Sun Remote Procedure Call
Description	Sun Microsystems Remote Procedure Call is a client-server protocol that allows users to call procedures remotely- meaning the procedure is actually done at the server and not at the local users. The server holds a port mapper that listens to queries usually on port 111.
Reference	http://www.ietf.org/rfc/rfc1057.txt
Global ID	L4:111
ID	54
Known Mappings	
UDP Port	111
TCP Port	111
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
Underlying Protocols	-

SUPDUP

Name/CLI Keyword	supdup
Full Name	supdup
Description	SUPDUP
Reference	-
Global ID	L4:966
ID	966
Known Mappings	
UDP Port	95
TCP Port	95
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
Underlying Protocols	-

SURF

Name/CLI Keyword	surf
Full Name	surf
Description	surf
Reference	-
Global ID	L4:681
ID	681
Known Mappings	
UDP Port	1010
TCP Port	1010
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
Underlying Protocols	-

SUR-MEAS

Name/CLI Keyword	sur-meas
Full Name	sur-meas
Description	Survey Measurement
Reference	-
Global ID	L4:1123
ID	1123
Known Mappings	
UDP Port	243
TCP Port	243
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	business-and-productivity-tools
Sub Category	other
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SVN

Name/CLI Keyword	svn
Full Name	svn
Description	Apache subversion software revision control
Reference	-
Global ID	L4:1366
ID	1366
Known Mappings	
UDP Port	3690
TCP Port	3690
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	file-sharing
Sub Category	file-sharing
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-

SVRLOC

Name/CLI Keyword	svrloc
Full Name	svrloc
Description	Server Location
Reference	-
Global ID	L4:342
ID	342
Known Mappings	
UDP Port	427
TCP Port	427
IP Protocol	-
IP Version	
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Category	net-admin
Sub Category	control-and-signaling
P2P Technology	No
Encrypted	No
Tunnel	No
Underlying Protocols	-