



Protocols: L

- [L2TP, on page 2](#)
- [LA-MAINT, on page 2](#)
- [LANSERVER, on page 3](#)
- [LARP, on page 4](#)
- [LDAP, on page 5](#)
- [LDP, on page 5](#)
- [LEAF-1, on page 6](#)
- [LEAF-2, on page 7](#)
- [LEGENT-1, on page 8](#)
- [LEGENT-2, on page 8](#)
- [LETV-COM, on page 9](#)
- [LIFESIZE, on page 10](#)
- [LINKEDIN, on page 11](#)
- [LIVEDOOR, on page 11](#)
- [LIVEMEETING, on page 12](#)
- [LIVEPERSON, on page 13](#)
- [LIVESTATION, on page 13](#)
- [LIVESTRONG-COM, on page 14](#)
- [LJK-LOGIN, on page 15](#)
- [LLMNR, on page 16](#)
- [LOCKD, on page 16](#)
- [LOCUS-CON, on page 17](#)
- [LOCUS-MAP, on page 18](#)
- [LOGIN, on page 19](#)
- [LOGLOGIC, on page 19](#)
- [LOGMEIN, on page 20](#)
- [LONTALK, on page 21](#)
- [LOTUS-NOTES, on page 22](#)
- [LWAPP, on page 22](#)

L2TP

Name/CLI Keyword	l2tp
Full Name	L2TP
Description	Layer 2 Tunneling Protocol (L2TP) is a tunneling protocol used to support virtual private networks (VPNs) or as part of the delivery of services by ISPs. It does not provide any encryption or confidentiality by itself; it relies on an encryption protocol that it passes within the tunnel to provide privacy.
Introduced	-
Deprecated	-
Reference	http://tools.ietf.org/html/rfc2661
Global ID	1:115
ID	22
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default
Category	layer3-over-ip
Sub Category	tunneling-protocols
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	True

LA-MAINT

Name/CLI Keyword	la-maint
Full Name	IMP Logical Address Maintenance
Description	Registered with IANA on port 51 TCP/UDP
Introduced	-

Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/service-names-port-numbers.xml
Global ID	3:51
ID	931
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

LANSERVER

Name/CLI Keyword	lanserver
Full Name	LAN Server
Description	Registered with IANA on port 637 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/service-names-port-numbers.xml
Global ID	3:637
ID	546
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	ldap-group

Business Relevance	business-relevant
Category	net-admin
Sub Category	network-management
P2P Technology	False
Encrypted	True
Traffic-class	ops-admin-mgmt
Tunnel	False

LARP

Name/CLI Keyword	larp
Full Name	LARP
Description	Registered with IANA as IP Protocol 91
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/protocol-numbers/protocol-numbers.xml
Global ID	1:91
ID	845
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default
Category	other
Sub Category	other
P2P Technology	unassigned
Encrypted	unassigned
Traffic-class	bulk-data
Tunnel	unassigned

LDAP

Name/CLI Keyword	ldap
Full Name	LDAP
Description	Lightweight Directory Access Protocol (LDAP) is a protocol designed to access distributed directory services. Typically it uses port 389 for TCP and UDP.
Introduced	-
Deprecated	-
Reference	http://tools.ietf.org/html/rfc4510
Global ID	3:389
ID	23
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	ldap-group
Business Relevance	business-relevant
Category	net-admin
Sub Category	authentication-services
P2P Technology	False
Encrypted	False
Traffic-class	ops-admin-mgmt
Tunnel	False

LDP

Name/CLI Keyword	ldp
Full Name	LDP
Description	Label Distribution Protocol (LDP) is a protocol in which routers capable of Multiprotocol Label Switching (MPLS) exchange label mapping information. LDP is used to build and maintain LSP databases that are used to forward traffic through MPLS networks.
Introduced	-

Deprecated	-
Reference	http://tools.ietf.org/html/rfc5036
Global ID	3:646
ID	555
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-relevant
Category	net-admin
Sub Category	routing-protocol
P2P Technology	False
Encrypted	False
Traffic-class	network-control
Tunnel	False

LEAF-1

Name/CLI Keyword	leaf-1
Full Name	Leaf-1
Description	The Leaf File Access Protocol is one of the first protocols to enable remote access to files.
Introduced	-
Deprecated	-
Reference	http://infolab.stanford.edu/TR/CS-TR-86-1137.html
Global ID	1:25
ID	779
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default

Category	other
Sub Category	other
P2P Technology	unassigned
Encrypted	unassigned
Traffic-class	bulk-data
Tunnel	unassigned

LEAF-2

Name/CLI Keyword	leaf-2
Full Name	Leaf-2
Description	The Leaf File Access Protocol is one of the first protocols to enable remote access to files.
Introduced	-
Deprecated	-
Reference	http://infolab.stanford.edu/TR/CS-TR-86-1137.html
Global ID	1:26
ID	780
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default
Category	other
Sub Category	other
P2P Technology	unassigned
Encrypted	unassigned
Traffic-class	bulk-data
Tunnel	unassigned

LEGENT-1

Name/CLI Keyword	legent-1
Full Name	Legent Corporation
Description	Registered with IANA on port 373 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/service-names-port-numbers.xml
Global ID	3:373
ID	289
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

LEGENT-2

Name/CLI Keyword	legent-2
Full Name	Legent Corporation
Description	Registered with IANA on port 374 TCP/UDP
Introduced	-
Deprecated	-

Reference	http://www.iana.org/assignments/service-names-port-numbers/service-names-port-numbers.xml
Global ID	3:374
ID	290
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

LETV-COM

Name/CLI Keyword	letv-com
Full Name	LeTV
Description	LeTV - Chinese online video portal.
Introduced	14.0.0
Deprecated	-
Reference	http://letv.com
Global ID	13:771
ID	1701
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-irrelevant
Category	browsing

Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

LIFESIZE

Name/CLI Keyword	lifesize
Full Name	Lifesize
Description	Lifesize is a video and audio telecommunications company providing high definition videoconferencing endpoints and accessories, touchscreen conference room phones and a cloud-based video collaboration platform.
Introduced	38.0.0
Deprecated	-
Reference	https://www.lifesize.com/
Global ID	13:1215
ID	1215
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-relevant
Category	voice-and-video
Sub Category	enterprise-voice-collaboration
P2P Technology	False
Encrypted	True
Traffic-class	multimedia-conferencing
Tunnel	False

LINKEDIN

Name/CLI Keyword	linkedin
Full Name	LinkedIn
Description	LinkedIn is a business-oriented social networking site. It is mainly used for professional networking.
Introduced	-
Deprecated	-
Reference	http://www.linkedin.com/
Global ID	13:527
ID	1463
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-irrelevant
Category	social-networking
Sub Category	consumer-web-browsing
P2P Technology	False
Encrypted	True
Traffic-class	transactional-data
Tunnel	False

LIVEDOOR

Name/CLI Keyword	livedoor
Full Name	Livedoor
Description	Livedoor - Japanese Internet service provider.
Introduced	14.0.0
Deprecated	-
Reference	http://livedoor.com

Global ID	13:631
ID	1560
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-irrelevant
Category	browsing
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

LIVEMEETING

Name/CLI Keyword	livemeeting
Full Name	Live Meeting
Description	Microsoft Office Live Meeting is a web conferencing service operated by Microsoft. Live Meeting includes software that is installed on client PCs, and uses a central server for all clients to connect to.
Introduced	-
Deprecated	7.0.0
Reference	http://en.wikipedia.org/wiki/Microsoft_Office_Live_Meeting
Global ID	13:474
ID	1402
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default
Category	other

Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

LIVEPERSON

Name/CLI Keyword	liveperson
Full Name	LivePerson
Description	LivePerson - Online Marketing and Web analytics service provider.
Introduced	14.0.0
Deprecated	-
Reference	http://liveperson.com
Global ID	13:801
ID	1729
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-irrelevant
Category	browsing
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

LIVESTATION

Name/CLI Keyword	livestation
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Full Name	LiveStation
Description	Livestation is a platform for distributing live television and radio broadcasts over a data network. It works on Windows, Macintosh, Linux and iPhone. The underlying protocols are RTMP, HTTP and SSL.
Introduced	-
Deprecated	-
Reference	http://www.livestation.com/
Global ID	13:480
ID	1405
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-irrelevant
Category	consumer-streaming
Sub Category	consumer-video-streaming
P2P Technology	False
Encrypted	True
Traffic-class	multimedia-streaming
Tunnel	False

LIVESTRONG-COM

Name/CLI Keyword	livestrong-com
Full Name	LiveStrong.com
Description	LiveStrong.com - Health and fitness information.
Introduced	14.0.0
Deprecated	-
Reference	http://livestrong.com
Global ID	13:780
ID	1708

IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-irrelevant
Category	browsing
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

LJK-LOGIN

Name/CLI Keyword	ljk-login
Full Name	Ljk-Login
Description	Registered with IANA on port 472 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/service-names-port-numbers.xml
Global ID	3:472
ID	386
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False

Traffic-class	bulk-data
Tunnel	False

LLMNR

Name/CLI Keyword	llmnr
Full Name	LLMNR
Description	The Link-Local Multicast Name Resolution (LLMNR) is a protocol based on the Domain Name System (DNS) packet format that allows both IPv4 and IPv6 hosts to perform name resolution for hosts on the same local link.
Introduced	39.0.0
Deprecated	-
Reference	https://technet.microsoft.com/library/bb878128
Global ID	13:1246
ID	1246
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-relevant
Category	net-admin
Sub Category	naming-services
P2P Technology	False
Encrypted	False
Traffic-class	ops-admin-mgmt
Tunnel	False

LOCKD

Name/CLI Keyword	lockd
Full Name	NFS Lock Daemon Manager

Description	NFS file locking is mainly provided by the RPC-based network lock manager (NLM) service. The program implementing NLM is usually called rpc.lockd, and must be running on both the NFS client and server machine. When a user process wants to lock a part or the whole of a file from an NFS-mounted volume, the kernel sends the lock request to the local lock daemon. This is usually done using the KLM (Kernel Lock Manager) protocol.
Introduced	-
Deprecated	-
Reference	http://www.swb.de/personal/okir/lockd.html
Global ID	3:4045
ID	96
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-relevant
Category	inter-process-rpc
Sub Category	enterprise-transactional-apps
P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

LOCUS-CON

Name/CLI Keyword	locus-con
Full Name	Locus PC-Interface Conn Server
Description	Registered with IANA on port 127 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/service-names-port-numbers.xml
Global ID	3:127

ID	996
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-relevant
Category	net-admin
Sub Category	network-management
P2P Technology	False
Encrypted	False
Traffic-class	ops-admin-mgmt
Tunnel	False

LOCUS-MAP

Name/CLI Keyword	locus-map
Full Name	Locus PC-Interface Net Map Server
Description	Registered with IANA on port 125 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/service-names-port-numbers.xml
Global ID	3:125
ID	994
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-relevant
Category	net-admin
Sub Category	network-management
P2P Technology	False

Encrypted	False
Traffic-class	ops-admin-mgmt
Tunnel	False

LOGIN

Name/CLI Keyword	login
Full Name	Rlogin
Description	The rlogin facility provides a remote-echoed, locally flow-controlled virtual terminal with proper flushing of output.
Introduced	-
Deprecated	-
Reference	http://tools.ietf.org/html/rfc1282
Global ID	3:513
ID	428
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-relevant
Category	net-admin
Sub Category	remote-access-terminal
P2P Technology	False
Encrypted	False
Traffic-class	ops-admin-mgmt
Tunnel	False

LOGLOGIC

Name/CLI Keyword	loglogic
Full Name	LogLogic

Description	LogLogic provides enterprise-class log management infrastructure and analysis that enables customers to instantly collect, centralize and analyze their data. The software collects data from both physical and virtual (cloud) sources. It stores, alerts, and reports data to help defend against security risks and threats and to monitor performance. The software typically uses TCP port 4514 for RealTime Viewer and TCP port 11965 for Loglogic Tunnel.
Introduced	-
Deprecated	-
Reference	http://www.loglogic.com/about
Global ID	3:4514
ID	1351
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

LOGMEIN

Name/CLI Keyword	logmein
Full Name	LogMeIn
Description	LogMeIn is a remote-access software that allows a user to access a PC through a web browser (logmein.com) or through mobile phones (iPhone and Android).
Introduced	-
Deprecated	-
Reference	https://secure.logmein.com/welcome/products/
Global ID	13:519

ID	1455
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-irrelevant
Category	consumer-streaming
Sub Category	desktop-virtualization
P2P Technology	False
Encrypted	True
Traffic-class	multimedia-streaming
Tunnel	False

LONTALK

Name/CLI Keyword	lontalk
Full Name	LonTalk
Description	LonTalk is a networking protocol developed by the Echelon Corporation, used for communication in control networks.
Introduced	-
Deprecated	-
Reference	http://www.echelon.com/
Global ID	13:1279
ID	1279
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-relevant
Category	business-and-productivity-tools
Sub Category	network-management
P2P Technology	False

Encrypted	False
Traffic-class	ops-admin-mgmt
Tunnel	False

LOTUS-NOTES

Name/CLI Keyword	lotus-notes
Full Name	IBM Lotus Notes
Description	IBM Lotus Notes provides integrated collaboration functionality, including email, calendaring, contacts management, to do tracking, instant messaging, an office productivity suite (IBM Lotus Symphony), and access to other Lotus Domino applications and databases.
Introduced	-
Deprecated	-
Reference	http://www-01.ibm.com/software/lotus/notesanddomino/
Global ID	3:1352
ID	1470
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	business-relevant
Category	email
Sub Category	other
P2P Technology	False
Encrypted	True
Traffic-class	bulk-data
Tunnel	False

LWAPP

Name/CLI Keyword	lwapp
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Full Name	LWAPP
Description	Lightweight Access Point Protocol (LWAPP) is a protocol that can control multiple Wi-Fi access points at once. This can reduce the amount of time spent on configuring, monitoring or troubleshooting a large network. The system also allows network administrators to closely analyze the network.
Introduced	-
Deprecated	-
Reference	http://tools.ietf.org/html/RFC5412
Global ID	13:378
ID	1352
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
Business Relevance	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

