



Applications: I

This chapter contains the following sections:

- [I Waste So Much Time](#), on page 6
- [i-nlsp](#), on page 7
- [I2P](#), on page 8
- [iAd](#), on page 9
- [iafdbase](#), on page 10
- [IAFServer](#), on page 11
- [IASD](#), on page 12
- [iAstrology](#), on page 13
- [IATP](#), on page 14
- [IAX](#), on page 15
- [IAX2](#), on page 16
- [iBackup](#), on page 17
- [IBM](#), on page 18
- [IBM App](#), on page 19
- [IBM Director](#), on page 20
- [IBM NetView DM](#), on page 21
- [IBM NetView DM/6000 Server/Client](#), on page 22
- [iBooks](#), on page 23
- [IBP](#), on page 24
- [ibVPN](#), on page 25
- [ibVPN Login](#), on page 26
- [ICA](#), on page 27
- [ICA Browser](#), on page 28
- [ICAD](#), on page 29
- [iCal](#), on page 30
- [ICAP](#), on page 31
- [IceShare](#), on page 32
- [ICICI Bank](#), on page 33
- [ICL coNETion locate server](#), on page 34
- [ICL coNETion server info](#), on page 35
- [iCloud](#), on page 36
- [ICMP](#), on page 37

- ICMP for IPv6, on page 38
- ICP, on page 39
- ICQ, on page 40
- ICQ2Go, on page 41
- Ident, on page 42
- idfp, on page 43
- IDP, on page 44
- IDPR, on page 45
- IDPR Control Message, on page 46
- IDRP, on page 47
- IDXRad, on page 48
- IEC 104 Control Bitstring 32 bits, on page 49
- IEC 104 Double Command, on page 50
- IEC 104 End of Initialization, on page 51
- IEC 104 Interrogation Command, on page 52
- IEC 104 Measured Normalized with Long Time, on page 53
- IEC 104 Measured Short Float, on page 54
- IEC 104 Regulating Step Command, on page 55
- IEC 104 Setpoint Command Normalized, on page 56
- IEC 104 Setpoint Command Scaled, on page 57
- IEC 104 Setpoint Command Short Float, on page 58
- IEC 104 Single Command, on page 59
- IEC 104 Single Point Info, on page 60
- IEC 104 Single Point Info with Long Time, on page 61
- IEC 104 Step Position Info, on page 62
- IEC 60870-5-104, on page 63
- IEEE-MMS-SSL, on page 64
- iFCP, on page 65
- Ifeng.com, on page 66
- iflix, on page 67
- IFMP, on page 68
- IFTTT, on page 69
- iFunny, on page 70
- IGMP, on page 71
- IGN, on page 72
- IGRP, on page 73
- iHeartRadio, on page 74
- IKE, on page 75
- IKEA.com, on page 76
- IL, on page 77
- Image Venue, on page 78
- ImageShack, on page 79
- IMAP, on page 80
- IMAPS, on page 81
- IMDB, on page 82
- IMGames, on page 83

- [Imgur](#), on page 84
- [IMO](#), on page 85
- [imo.im](#), on page 86
- [IMP Logical Address Maintenance](#), on page 87
- [ImpressCoJp](#), on page 88
- [Improve Digital](#), on page 89
- [IMRWorldWide](#), on page 90
- [IMSP](#), on page 91
- [IMTransferAgent](#), on page 92
- [IMzog](#), on page 93
- [In.com](#), on page 94
- [Inbox.com](#), on page 95
- [InBusiness](#), on page 96
- [Indeed](#), on page 97
- [Indiatimes](#), on page 98
- [Indiegogo](#), on page 99
- [Infinity Blade](#), on page 100
- [Info.com](#), on page 101
- [Infonline](#), on page 102
- [Informix](#), on page 103
- [InfoSeek](#), on page 104
- [Infostore](#), on page 105
- [Infusionsoft](#), on page 106
- [IngresNET](#), on page 107
- [Innovation Interactive](#), on page 108
- [InQuest Technologies](#), on page 109
- [INRIX](#), on page 110
- [InsightExpress](#), on page 111
- [InSkin Media](#), on page 112
- [Inspectlet](#), on page 113
- [Instagram](#), on page 114
- [Instagram Images](#), on page 115
- [Instagram Video](#), on page 116
- [Instapaper](#), on page 117
- [Instructure](#), on page 118
- [Intecourier](#), on page 119
- [Integra Software Management Environment](#), on page 120
- [Integral Ad Science](#), on page 121
- [Integromedb Crawler](#), on page 122
- [Intel](#), on page 123
- [Intermarkets](#), on page 124
- [Internet Configuration Manager](#), on page 125
- [Internet Download Manager](#), on page 126
- [Internet Explorer](#), on page 127
- [Internet telephony tool](#), on page 128
- [Intralinks](#), on page 129

- [intrinsic](#), on page 130
- [Intuit](#), on page 131
- [Investopedia](#), on page 132
- [Invitemedia](#), on page 133
- [IP in IP](#), on page 134
- [IP Mobility](#), on page 135
- [ipcd](#), on page 136
- [IPComp](#), on page 137
- [IPCP](#), on page 138
- [IPCU](#), on page 139
- [ipdd](#), on page 140
- [iPerceptions](#), on page 141
- [Iperf](#), on page 142
- [IPFIX](#), on page 143
- [IPLT](#), on page 144
- [IPP](#), on page 145
- [IPsec](#), on page 146
- [IPv6 encapsulation](#), on page 147
- [IPv6CP](#), on page 148
- [IPX over IP](#), on page 149
- [IPX over UDP](#), on page 150
- [IRC](#), on page 151
- [IRC file transfer](#), on page 152
- [IRC-SERV](#), on page 153
- [IRCS](#), on page 154
- [IRCTC](#), on page 155
- [ircu](#), on page 156
- [iRODS](#), on page 157
- [IRTP](#), on page 158
- [ISCSI](#), on page 159
- [ISI Graphics](#), on page 160
- [ISIS](#), on page 161
- [Island Mob](#), on page 162
- [ISO ILL Protocol](#), on page 163
- [ISO IP](#), on page 164
- [ISO MMS](#), on page 165
- [ISO Transport Class 2 Non-Control over TCP](#), on page 166
- [ISO-TP0](#), on page 167
- [Isoball](#), on page 168
- [Issuu](#), on page 169
- [iStock](#), on page 170
- [it168](#), on page 171
- [itm-mcell-s](#), on page 172
- [Itsfogo](#), on page 173
- [ITU H.225](#), on page 174
- [ITU H.245](#), on page 175

- ITU H.245 Audio, on page 176
- ITU H.323, on page 177
- ITU T.120, on page 178
- iTunes, on page 179
- iTunes Desktop, on page 180
- iTunes iPad, on page 181
- iTunes iPhone, on page 182
- iTunes iPod, on page 183
- iTunes Music, on page 184
- iTunes Store, on page 185
- iTunes U, on page 186
- ITV, on page 187
- Ivacy Login, on page 188
- iWARP, on page 189
- IxChariot, on page 190
- Ixxx, on page 191

I Waste So Much Time

Description	Funny photos and videos around the world.
Categories	web services provider,multimedia (TV/video)
Tags	displays ads,share links
Risk	Medium
Business Relevance	Very Low

i-nlsp

Description	Integrated Net Layer Security Protocol, a proposed security protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

I2P

Description	Invisible Internet Protocol, an anonymous p2p network.
Categories	network protocols/services,peer to peer
Tags	file sharing/transfer
Risk	Very High
Business Relevance	Very Low

iAd

Description	Web advertisement services.
Categories	web services provider,business,ad portal
Tags	displays ads
Risk	Low
Business Relevance	Medium

iafdbase

Description	Registered with IANA on port 480 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IAFServer

Description	IAFServer is part of the Integrated Authentication Framework.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IASD

Description	Registered with IANA on port 432 tcp/udp.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

iAstrology

Description	Facebook astrology app.
Categories	social networking
Tags	SSL protocol,social network post,Facebook post,Facebook
Risk	High
Business Relevance	Very Low

IATP

Description	Interactive Agent Transfer Protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IAX

Description	Inter-Asterisk eXchange, a protocol used by the Asterisk PBX.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

IAX2

Description	Inter-Asterisk Exchange, version 2.
Categories	network protocols/services
Tags	
Risk	Low
Business Relevance	High

iBackup

Description	Cloud-based backup service.
Categories	web services provider,remote file storage
Tags	SSL protocol
Risk	Very Low
Business Relevance	High

IBM

Description	Website for IBM.
Categories	e-commerce,business
Tags	SSL protocol
Risk	Very Low
Business Relevance	High

IBM App

Description	IBM systems software.
Categories	network protocols/services
Tags	file sharing/transfer
Risk	Very Low
Business Relevance	Medium

IBM Director

Description	IBM Director is an element management system.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IBM NetView DM

Description	IBM NetView Distribution Manager provides centralized management capabilities.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IBM NetView DM/6000 Server/Client

Description	IBM NetView Distribution Manager provides centralized management capabilities.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

iBooks

Description	Mobile app for download and read e-books.
Categories	web services provider,mobile application
Tags	SSL protocol
Risk	Very Low
Business Relevance	Medium

IBP

Description	Internet Backplane Protocol, middleware for managing and using remote storage.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ibVPN

Description	Traffic generated by ibVPN.
Categories	anonymizer/proxy
Tags	SSL protocol,encrypts communications
Risk	High
Business Relevance	Low

ibVPN Login

Description	Logins to the ibVPN personal VPN service.
Categories	VPN/tunnel
Tags	evasive,SSL protocol,recent vulnerabilities
Risk	Medium
Business Relevance	Medium

ICA

Description	Remote desktop service.
Categories	network protocols/services
Tags	allows remote connect
Risk	Low
Business Relevance	Very High

ICA Browser

Description	Remote desktop service.
Categories	remote administration,web browser
Tags	allows remote connect
Risk	Very High
Business Relevance	Low

ICAD

Description	A knowledge-based engineering system written in Lisp.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

iCal

Description	Apple calendar application.
Categories	collaboration, mobile application
Tags	Mac installer
Risk	Very Low
Business Relevance	Medium

ICAP

Description	Proxy service for specific content.
Categories	anonymizer/proxy
Tags	recent vulnerabilities,stealth tactics
Risk	Very High
Business Relevance	Low

IceShare

Description	Peer-to-peer broadcasting application.
Categories	multimedia (music/audio),peer to peer
Tags	high bandwidth,share music,User-Agent Exclusion
Risk	Very Low
Business Relevance	High

ICICI Bank

Description	Indian multinational banking and financial services company.
Categories	business,financial
Tags	encrypts communications
Risk	Low
Business Relevance	Low

ICL coNETion locate server

Description	Registered with IANA on port 886 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ICL coNETion server info

Description	Registered with IANA on port 887 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

iCloud

Description	Apple cloud storage service.
Categories	remote file storage
Tags	SSL protocol,file sharing/transfer
Risk	High
Business Relevance	Medium

ICMP

Description	Internet Control Message Protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ICMP for IPv6

Description	Internet Control Message Protocol version 6 (ICMPv6) is the implementation of the Internet Control Message Protocol (ICMP) for Internet Protocol version 6 (IPv6).
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ICP

Description	Registered with IANA on port 1112 tcp/udp.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

ICQ

Description	Internet chat client.
Categories	instant messaging
Tags	SSL protocol,instant chat,opens port
Risk	Very High
Business Relevance	Medium

ICQ2Go

Description	Web-based ICQ.
Categories	instant messaging
Tags	recent vulnerabilities,web chat,OSCAR protocol
Risk	Very High
Business Relevance	High

Ident

Description	Protocol to identify the user who has opened an internet connection.
Categories	network utilities
Tags	
Risk	Very High
Business Relevance	Low

idfp

Description	Registered with IANA on port 549 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IDP

Description	Xerox Internet Datagram Protocol
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

IDPR

Description	Inter-Domain Policy Routing Protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IDPR Control Message

Description	Constructs and maintains routes between source and destination domains in an IDPR network.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IDRP

Description	Inter-Domain Routing Protocol, an exterior gateway protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IDXRad

Description	Radiology imagery transmission system.
Categories	network protocols/services,healthcare services
Tags	
Risk	Very Low
Business Relevance	Very High

IEC 104 Control Bitstring 32 bits

Description	An IEC 104 Type ID, C_BO_NA_1. Process Information in control direction of Bit string 32 bit.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Double Command

Description	An IEC 104 Type ID, C_DC_NA_1. Process Information in control direction of Double command.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 End of Initialization

Description	An IEC 104 Type ID, ME_EI_NA_1. System information in monitor direction of End of initialization.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Interrogation Command

Description	An IEC 104 Type ID, C_IC_NA_1. System Information in control direction of General Interrogation command.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Measured Normalized with Long Time

Description	An IEC 104 Type ID, M_ME_TD_1. Process telegrams of Measured value, normalized value with time tag CP56Time2a.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Measured Short Float

Description	An IEC 104 Type ID, M_ME_NC_1. Process information in monitor direction of Measured value, short floating point value.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Regulating Step Command

Description	An IEC 104 Type ID, C_RC_NA_1. Process information in control direction of Regulating step command.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Setpoint Command Normalized

Description	An IEC 104 Type ID, C_SE_NA_1. Process information in control direction of Setpoint command, normalized value.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Setpoint Command Scaled

Description	An IEC 104 Type ID, C_SE_NB_1. Process information in control direction of Setpoint command, scaled value.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Setpoint Command Short Float

Description	An IEC 104 Type ID, C_SE_NC_1. Process information in control direction of Setpoint command, short floating point value.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Single Command

Description	An IEC 104 Type ID, C_SC_NA_1. Process information in control direction of Single command.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Single Point Info

Description	An IEC 104 Type ID, M_SP_NA_1. Process information in monitor direction of Single point information.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Single Point Info with Long Time

Description	An IEC 104 Type ID, M_SP_TB_1. Process telegrams of Single point information with time tag CP56Time2a.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 104 Step Position Info

Description	An IEC 104 Type ID, M_ST_NA_1. Process information in monitor direction of Step position information.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

IEC 60870-5-104

Description	A SCADA type of protocol, also known as IEC 104. One of the IEC 60870 set of standards which define systems used for telecontrol (supervisory control and data acquisition) in electrical engineering and power system automation applications.
Categories	network protocols/services
Tags	SCADA protocol
Risk	Very Low
Business Relevance	High

IEEE-MMS-SSL

Description	IEEE Media Management System, a distributed system for managing removable media.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

iFCP

Description	Internet Fibre Channel Protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

lfeng.com

Description	Chinese webportal from Phoenix New media.
Categories	web services provider,gaming,news
Tags	displays ads
Risk	Medium
Business Relevance	Low

iflix

Description	Movie streaming.
Categories	multimedia (TV/video)
Tags	displays ads
Risk	Low
Business Relevance	Very Low

IFMP

Description	Ipsilon Flow Management Protocol, is a label-switching protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IFTTT

Description	Service to connect channels.
Categories	web services provider
Tags	SSL protocol,encrypts communications,share links
Risk	Low
Business Relevance	Low

iFunny

Description	Aggregator of humorous and interesting memes.
Categories	web content aggregators
Tags	displays ads
Risk	Very Low
Business Relevance	Very Low

IGMP

Description	Internet Group Messaging Protocol, used to help form multicast networks.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IGN

Description	News/reviews website focused primarily on video games.
Categories	e-commerce,gaming,news
Tags	SSL protocol,displays ads,not work related
Risk	Very Low
Business Relevance	Very Low

IGRP

Description	Cisco's Interior Gateway Routing Protocol is a distance vector interior routing protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

iHeartRadio

Description	Website that provides streaming access to local and digital-only
Categories	multimedia (music/audio)
Tags	high bandwidth,SSL protocol,share music
Risk	Low
Business Relevance	Low

IKE

Description	Internet Key Exchange.
Categories	network protocols/services
Tags	encrypts communications,tunnels
Risk	Very Low
Business Relevance	Medium

IKEA.com

Description	Online storefront for international furniture retailer.
Categories	e-commerce
Tags	SSL protocol,displays ads
Risk	Very Low
Business Relevance	Very Low

IL

Description	The Internet Link Protocol or IL is a connection-based transport layer protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Image Venue

Description	Free image hosting site.
Categories	web services provider,remote file storage
Tags	share photos
Risk	Very Low
Business Relevance	Low

ImageShack

Description	Image hosting website.
Categories	remote file storage
Tags	high bandwidth,SSL protocol,share photos
Risk	Low
Business Relevance	Low

IMAP

Description	IMAP (Internet Message Access Protocol) is an Internet standard
Categories	email
Tags	sends mail,allows remote connect,opens port
Risk	Very High
Business Relevance	Medium

IMAPS

Description	IMAP4 protocol over TLS/SSL.
Categories	email
Tags	SSL protocol,sends mail,allows remote connect,opens port
Risk	Medium
Business Relevance	Medium

IMDB

Description	Movie information, reviews and previews.
Categories	news
Tags	SSL protocol,displays ads,not work related
Risk	Very Low
Business Relevance	Very Low

IMGames

Description	Registered with IANA on port 1077 tcp/udp.
Categories	network protocols/services,gaming
Tags	
Risk	Very Low
Business Relevance	Very Low

Imgur

Description	Image hosting website.
Categories	remote file storage
Tags	high bandwidth,SSL protocol,share photos
Risk	Low
Business Relevance	Low

IMO

Description	Microsoft Outlook with Internet Mail Only option.
Categories	email
Tags	SSL protocol,encrypts communications,sends mail
Risk	Low
Business Relevance	High

imo.im

Description	Instant messenger service for various instant messaging protocols.
Categories	instant messaging
Tags	SSL protocol,instant chat,IM aggregator
Risk	Medium
Business Relevance	Medium

IMP Logical Address Maintenance

Description	Registered with IANA on port 51 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ImpressCoJp

Description	General impress.co.jp website traffic.
Categories	business
Tags	web-based support/help
Risk	Low
Business Relevance	Very Low

Improve Digital

Description	European sell side online ad service.
Categories	web services provider,business,social networking,ad portal
Tags	SSL protocol,displays ads
Risk	Very Low
Business Relevance	Medium

IMRWorldWide

Description	Market research and Network analytics to display advertisement.
Categories	web services provider
Tags	SSL protocol
Risk	Very Low
Business Relevance	Low

IMSP

Description	The Internet Message Support Protocol, for mail provisioning.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

IMTransferAgent

Description	Windows Azure storage used by iMessage.
Categories	remote file storage
Tags	
Risk	Low
Business Relevance	Low

IMzog

Description	Adult videos.
Categories	multimedia (TV/video)
Tags	encrypts communications,not work related,adult content
Risk	Very High
Business Relevance	Very Low

In.com

Description	Entertainment news and media.
Categories	e-commerce,multimedia (TV/video)
Tags	SSL protocol,displays ads
Risk	Low
Business Relevance	Very Low

Inbox.com

Description	Free web-based email service provider.
Categories	web services provider,gaming
Tags	SSL protocol,displays ads,webmail
Risk	Very Low
Business Relevance	Low

InBusiness

Description	Administration of InBusiness line of small office network equipment. Registered with IANA on port 244/tcp.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

Indeed

Description	The job search engine.
Categories	business
Tags	SSL protocol
Risk	Low
Business Relevance	Very Low

Indiatimes

Description	Online news portal.
Categories	web services provider,news
Tags	SSL protocol,displays ads
Risk	Very Low
Business Relevance	Low

Indiegogo

Description	Online Fund raiser for new ideas/products.
Categories	web services provider,business,multimedia (TV/video)
Tags	SSL protocol
Risk	Medium
Business Relevance	Low

Infinity Blade

Description	Mobile game.
Categories	gaming, mobile application
Tags	
Risk	Very High
Business Relevance	Very Low

Info.com

Description	Search engine.
Categories	search engine
Tags	SSL protocol,safesearch unsupported
Risk	Very Low
Business Relevance	Very High

Infonline

Description	Malware-generated online advertisements.
Categories	web services provider,ad portal
Tags	evasive,SSL protocol,displays ads
Risk	Very High
Business Relevance	Medium

Informix

Description	Relational database management system.
Categories	business,database
Tags	
Risk	Very High
Business Relevance	Very Low

InfoSeek

Description	A 90s-era internet search engine.
Categories	web services provider
Tags	
Risk	Very Low
Business Relevance	Medium

Infostore

Description	Microsoft Exchange information store.
Categories	email
Tags	
Risk	Very Low
Business Relevance	Very High

Infusionsoft

Description	Software company providing solutions for sales and marketing.
Categories	web services provider
Tags	SSL protocol
Risk	Very Low
Business Relevance	Low

IngresNET

Description	Protocol that allows access to Ingres databases.
Categories	database
Tags	
Risk	Very Low
Business Relevance	High

Innovation Interactive

Description	Digital marketing services.
Categories	web services provider,business,social networking,ad portal
Tags	displays ads
Risk	Very Low
Business Relevance	Medium

InQuest Technologies

Description	Cloud based business automation service.
Categories	web services provider
Tags	
Risk	Low
Business Relevance	High

INRIX

Description	Mobile app for Traffic related updates.
Categories	web services provider,mobile application
Tags	SSL protocol,displays ads
Risk	High
Business Relevance	Very Low

InsightExpress

Description	Analyser for online and Mobile advertisements.
Categories	web services provider,business
Tags	SSL protocol
Risk	Very Low
Business Relevance	Very Low

InSkin Media

Description	Advertisement site.
Categories	web services provider,e-commerce,ad portal
Tags	SSL protocol,displays ads
Risk	Very Low
Business Relevance	Very Low

Inspectlet

Description	Website informatics and analytics.
Categories	web services provider
Tags	
Risk	Low
Business Relevance	High

Instagram

Description	Mobile phone photo sharing.
Categories	web services provider,remote file storage,social networking,mobile application
Tags	SSL protocol,file sharing/transfer,share media,Facebook
Risk	Medium
Business Relevance	Low

Instagram Images

Description	Traffic generated while viewing images in Instagram.
Categories	web services provider
Tags	
Risk	Medium
Business Relevance	Very Low

Instagram Video

Description	Traffic generated while viewing videos in Instagram.
Categories	web services provider,multimedia (TV/video)
Tags	
Risk	Medium
Business Relevance	Very Low

Instapaper

Description	App to save wb pages for later use.
Categories	web services provider,mobile application
Tags	SSL protocol,encrypts communications
Risk	Medium
Business Relevance	Low

Instructure

Description	Online portal for teaching and learning.
Categories	web services provider
Tags	
Risk	Very Low
Business Relevance	Medium

Intecourier

Description	Registered with IANA on port 495 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Integra Software Management Environment

Description	Part of the Symantec Management Platform.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Integral Ad Science

Description	Advertisement site.
Categories	web services provider,e-commerce,ad portal
Tags	SSL protocol,displays ads
Risk	Very Low
Business Relevance	Very Low

Integromedb Crawler

Description	Medical data web crawler.
Categories	web spider/search crawler
Tags	
Risk	Medium
Business Relevance	Medium

Intel

Description	Computer chip builder.
Categories	business
Tags	SSL protocol
Risk	Very Low
Business Relevance	High

Intermarkets

Description	Sales management firm for Advertising.
Categories	web services provider
Tags	displays ads
Risk	Medium
Business Relevance	Very Low

Internet Configuration Manager

Description	Registered with IANA on port 615 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Internet Download Manager

Description	Software which supports downloads across multiple platform.
Categories	download manager
Tags	
Risk	High
Business Relevance	Low

Internet Explorer

Description	A Microsoft web browser.
Categories	web browser
Tags	SSL protocol,encrypts communications,User-Agent Exclusion
Risk	Medium
Business Relevance	Medium

Internet telephony tool

Description	A set of data conferencing and telephony extensions for Netscape Navigator.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Intralinks

Description	A secure collaboration site.
Categories	web services provider,collaboration
Tags	SSL protocol
Risk	Medium
Business Relevance	High

intrinsic

Description	Registered with IANA on port 503 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Intuit

Description	Software company for financial and tax related services.
Categories	web services provider
Tags	SSL protocol,displays ads
Risk	Very Low
Business Relevance	Low

Investopedia

Description	A wiki focused on information related to investments.
Categories	financial
Tags	SSL protocol
Risk	Very Low
Business Relevance	High

Invitemedia

Description	Advertising portal.
Categories	web services provider,ad portal
Tags	SSL protocol,encrypts communications,displays ads,share photos
Risk	Very Low
Business Relevance	Low

IP in IP

Description	Tunneling IP within IP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IP Mobility

Description	An IETF standard communications protocol for mobile devices.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ipcd

Description	Registered with IANA on port 576 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IPComp

Description	IP Payload Compression Protocol, reduces the size of IP datagrams.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IPCP

Description	Internet Protocol Control Protocol, allows the configuration of IP addressing over a PPP link.
Categories	network protocols/services
Tags	
Risk	Low
Business Relevance	Very High

IPCU

Description	Internet Packet Core Utility, registered with IANA as IP Protocol 71.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ipdd

Description	Registered with IANA on port 578 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

iPerceptions

Description	Online marketing analysis provider.
Categories	web services provider,business,social networking,ad portal
Tags	SSL protocol,displays ads
Risk	Very Low
Business Relevance	Medium

Iperf

Description	A TCP/UDP bandwidth measurement tool.
Categories	network protocols/services
Tags	UDP protocol
Risk	Very Low
Business Relevance	Very High

IPFIX

Description	IP Flow Information Export.
Categories	web services provider
Tags	
Risk	Low
Business Relevance	Medium

IPLT

Description	Registered with IANA as IP Protocol 129.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IPP

Description	Internet Printing Protocol.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

IPsec

Description	Internet Protocol Security is an end-to-end security scheme commonly used for VPNs.
Categories	VPN/tunnel,network protocols/services
Tags	
Risk	Low
Business Relevance	Very High

IPv6 encapsulation

Description	A packet is encapsulated and carried as payload within an IPv6 packet.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IPv6CP

Description	Internet Protocol Version 6 Control Protocol, IPv6 version of IPCP.
Categories	network protocols/services
Tags	
Risk	Low
Business Relevance	Very High

IPX over IP

Description	Internetwork Packet Exchange encapsulated in IP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IPX over UDP

Description	Internetwork Packet Exchange encapsulated in UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IRC

Description	Internet relay chat daemon.
Categories	network protocols/services,instant messaging
Tags	file sharing/transfer,instant chat,allows remote connect,IRC protocol,opens port
Risk	Very Low
Business Relevance	Medium

IRC file transfer

Description	Transfer of data on an IRC session.
Categories	network protocols/services
Tags	file sharing/transfer,IRC protocol
Risk	High
Business Relevance	Medium

IRC-SERV

Description	A server software that implements the IRC Internet Relay Chat protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

IRCS

Description	IRC protocol over TLS/SSL.
Categories	network protocols/services, instant messaging
Tags	SSL protocol, file sharing/transfer, instant chat, allows remote connect, IRC protocol, opens port
Risk	Medium
Business Relevance	Medium

IRCTC

Description	Official website for Indian Railway Catering and Tourism Corporation.
Categories	web services provider
Tags	encrypts communications,displays ads
Risk	Very Low
Business Relevance	Low

ircu

Description	IRC server often used in customer-service chat applications.
Categories	instant messaging
Tags	web-based support/help,IRC protocol
Risk	High
Business Relevance	Low

iRODS

Description	Integrated Rule Oriented Data System aiming at flexible data management.
Categories	network protocols/services
Tags	
Risk	Low
Business Relevance	Medium

IRTP

Description	Internet Reliable Transaction Protocol, a transport level host-to-host protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ISCSI

Description	Internet Small Computer System Interface, an IP protocol that allows storage systems to communicate.
Categories	remote file storage, network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

ISI Graphics

Description	ISI Graphics Language.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	High

ISIS

Description	Intermediate System-to-Intermediate System is an interior gateway routing protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Island Mob

Description	Official website for Island Mob which provides mobile services like, games, ringtones, videos and wallpapers.
Categories	web services provider,business
Tags	encrypts communications
Risk	Low
Business Relevance	Very Low

ISO ILL Protocol

Description	Interlibrary Loan (ILL), for communication between various document exchange systems.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ISO IP

Description	An ISO-specified network layer protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ISO MMS

Description	Manufacturer Messaging Specification, the ISO session-layer protocol.
Categories	network protocols/services
Tags	SCADA protocol
Risk	Very Low
Business Relevance	Very High

ISO Transport Class 2 Non-Control over TCP

Description	Implementation of ISO Transport Class 2 Non-use of Explicit Flow Control on top of TCP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ISO-TP0

Description	A protocol that is used to bridge ISO TP0 packets between X.25 and TCP networks.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Isoball

Description	Web game where you must construct a track to lead a ball into a hole.
Categories	gaming
Tags	web gaming
Risk	Very Low
Business Relevance	Very Low

Issuu

Description	Web based document posting and sharing service.
Categories	remote file storage
Tags	SSL protocol,share media
Risk	Low
Business Relevance	Medium

iStock

Description	Online royalty-free stock images.
Categories	web services provider
Tags	SSL protocol,share photos
Risk	Low
Business Relevance	Very Low

it168

Description	Chinese social media website.
Categories	e-commerce,database
Tags	
Risk	Medium
Business Relevance	Very Low

itm-mcell-s

Description	Registered with IANA on port 828 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Itsfogo

Description	Advertising and analytics site.
Categories	ad portal
Tags	displays ads
Risk	Low
Business Relevance	Very Low

ITU H.225

Description	An ITU-specified call signalling protocol used with H.323 and H.324.
Categories	multimedia (other)
Tags	video conferencing
Risk	Very Low
Business Relevance	Medium

ITU H.245

Description	An ITU-specified control channel protocol used with H.323 and H.324.
Categories	multimedia (other)
Tags	video conferencing
Risk	Very Low
Business Relevance	Medium

ITU H.245 Audio

Description	An ITU-specified control channel protocol used with H.323 and H.324 audio sessions.
Categories	multimedia (music/audio)
Tags	
Risk	Very Low
Business Relevance	Medium

ITU H.323

Description	Packet-based multimedia conferencing protocol.
Categories	network protocols/services,collaboration,VoIP,web conferencing
Tags	webcam,video conferencing
Risk	Low
Business Relevance	High

ITU T.120

Description	An ITU-T family of protocols for multimedia conferencing.
Categories	network protocols/services,multimedia (TV/video),multimedia (other),VoIP,web conferencing,web desktop
Tags	video conferencing
Risk	Very Low
Business Relevance	High

iTunes

Description	Apple's media player and online store.
Categories	e-commerce,multimedia (music/audio)
Tags	SSL protocol,share music,Windows installer,Mac installer
Risk	Low
Business Relevance	Very Low

iTunes Desktop

Description	iTunes desktop app.
Categories	multimedia (music/audio)
Tags	
Risk	Low
Business Relevance	Low

iTunes iPad

Description	iTunes for iPad.
Categories	web services provider,multimedia (music/audio),mobile application
Tags	User-Agent Exclusion
Risk	Low
Business Relevance	Very Low

iTunes iPhone

Description	iTunes for iPhone.
Categories	web services provider,multimedia (music/audio),mobile application
Tags	User-Agent Exclusion
Risk	Low
Business Relevance	Very Low

iTunes iPod

Description	iTunes for iPod.
Categories	web services provider,multimedia (music/audio),mobile application
Tags	User-Agent Exclusion
Risk	Low
Business Relevance	Very Low

iTunes Music

Description	Music by iTunes for iPhone.
Categories	multimedia (music/audio),mobile application
Tags	User-Agent Exclusion
Risk	Medium
Business Relevance	Very Low

iTunes Store

Description	An Apple store for music and movies on iOS devices. Different than Mac App Store and Apple App Store.
Categories	multimedia (TV/video),multimedia (music/audio),mobile application
Tags	
Risk	Low
Business Relevance	Low

iTunes U

Description	Access to courses from the leading universities.
Categories	multimedia (TV/video),virtual worlds,mobile application
Tags	SSL protocol,encrypts communications,displays ads
Risk	Low
Business Relevance	Low

ITV

Description	Streaming video provider.
Categories	multimedia (TV/video)
Tags	content provider
Risk	Medium
Business Relevance	Very Low

Ivacy Login

Description	Logging into Ivacy VPN, a firewall-bypassing service.
Categories	VPN/tunnel
Tags	evasive,SSL protocol,recent vulnerabilities
Risk	Low
Business Relevance	High

iWARP

Description	Internet Wide Area RDMA Protocol.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

IxChariot

Description	Network telemetry software.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Very High

lxxx

Description	Adult Videos.
Categories	multimedia (TV/video)
Tags	SSL protocol,not work related,adult content
Risk	Very High
Business Relevance	Very Low

