ΠETCRAFT

Site report for www.aliexpress.com

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Background

Site title	AliExpress - Online Shopping for Popular Electronics, Fashion, Home & Garden, Toys & Sports, Automobiles and More.	**Date first seen**	July 2005
Site rank	153	**Primary language**	English
Description	Online shopping for the latest electronics, fashion, phone accessories, computer electronics, toys, home&garden, home appliances, tools, home improvement and more.		
Keywords	*Not Present*		
Netcraft Risk Rating [FAQ]	0/10		

Network

Site	https://www.aliexpress.com	**Netblock Owner**	Akamai International, BV
Domain	aliexpress.com	**Nameserver**	ns1.alibabadns.com
IP address	72.247.82.148 (VirusTotal)	**DNS admin**	hostmaster@alibabadns.com
IPv6 address	*Not Present*	**Reverse DNS**	a72-247-82-148.deploy.static.akamaitechnologies.com
Domain registrar	hichina.com	**Nameserver organisation**	grs-whois.hichina.com
Organisation	*unknown*	**Hosting company**	Akamai Technologies
Top Level Domain	Commercial entities (.com)	**DNS Security Extensions**	*unknown*
Hosting country	🇳🇱 NL		

SSL/TLS

SSLv3/POODLE	This site does not support the SSL version 3 protocol. More information about SSL version 3 and the POODLE vulnerability.
Heartbleed	The site did not offer the Heartbeat TLS extension prior to the Heartbleed disclosure, and so was not exploitable. This test does not exploit the Heartbleed vulnerability but uses information from conventional HTTPS requests. More information about Heartbleed detection.

Assurance	Organisation validation		
Organisation	Alibaba Cloud Computing Ltd.	**Common name**	img.alicdn.com

State	ZheJiang	Country	CN
Organisational unit	*Not Present*	Subject Alternative Name	img.alicdn.com, lazada.alicdn.com, gtrru.aliexpress.com, m.aliexpress.com, sc04.alicdn.com, aeis.alicdn.com, ae02.alicdn.com, promotion.aliexpress.com, 1111.aliexpress.com, feedback.aliexpress.com, us.ae.aliexpress.com, pt.aliexpress.com, sale.aliexpress.com, m.nl.aliexpress.com, m.ru.aliexpress.com, ja.aliexpress.com, group.aliexpress.com, desc.aliexpress.com, cn.m.aliexpress.com, sc01.alicdn.com, www.aliexpress.com, jusp.alicdn.com, m.ko.aliexpress.com, m.it.aliexpress.com, hotproducts.aliexpress.com, m.id.aliexpress.com, gtrus.aliexpress.com, my.aliexpress.com, overseas-aladdin.alicdn.com, message.aliexpress.com, ae04.alicdn.com, ssr.aliexpress.com, gtrhz.aliexpress.com, sc03.alicdn.com, m.vi.aliexpress.com, login.aliexpress.com, is.alicdn.com, he.aliexpress.com, es.aliexpress.com, gtreu.aliexpress.com, m.ja.aliexpress.com, cdp.aliexpress.com, freight.aliexpress.com, laz-g-cdn.alicdn.com, i.alicdn.com, msu.aliexpress.com, m.es.aliexpress.com, activities.aliexpress.com, g.alicdn.com, shoppingcart.aliexpress.com, us.cobra.aliexpress.com, passport.aliexpress.com, medusa.alicdn.com, connectkeyword.aliexpress.com, aeu.alicdn.com, selection.aliexpress.com, m.pt.aliexpress.com, lighthouse.aliexpress.com, assets.alicdn.com, ae03.alicdn.com, b.alicdn.com, shoppingcart1.aliexpress.com, time-ak.alicdn.com, t.aliexpress.com, brands.aliexpress.com, api.m.aliexpress.com, aelive-ru.alicdn.com, aeliveqa-center.alicdn.com, u.alicdn.com, macc.aliexpress.com, api.dos.aliexpress.com, m.de.aliexpress.com, overseas-ald-cdn.alicdn.com, s.click.aliexpress.com, m.th.aliexpress.com, activities.itao.com, laz-img-

			cdn.alicdn.com, gjusp.alicdn.com, acs.aliexpress.com, m.fr.aliexpress.com, ajax.aliexpress.com, ru.aliexpress.com, us-click.aliexpress.com, best.aliexpress.com, sc02.alicdn.com, aeproductsourcesite.alicdn.com, ae01.alicdn.com, m.tr.aliexpress.com
Validity period	From Mar 12 2019 to May 18 2020 (14 months, 6 days)	**Matches hostname**	Yes
Server	AkamaiGHost	**Public key algorithm**	rsaEncryption
Protocol version	TLSv1.2	**Public key length**	2048
Certificate check	ok	**Signature algorithm**	sha256WithRSAEncryption
Serial number	0x02abe24f12ef7a87299569fbb937b263	**Cipher**	ECDHE-RSA-AES128-GCM-SHA256
Version number	0x02	**Perfect Forward Secrecy**	Yes
Next Protocol Negotiation	h2,h2-14,http/1.1,http/1.0	**Supported TLS Extensions**	RFC5746 renegotiation info, RFC4366 server name, RFC4492 EC point formats, RFC5077 session ticket, RFC4366 status request, Next Protocol Negotiation
Issuing organisation	DigiCert Inc	**Issuer common name**	DigiCert SHA2 Secure Server CA
Issuer unit	*Not Present*	**Issuer location**	*Not Present*
Issuer country	US	**Issuer state**	*Not Present*
Certificate Revocation Lists	http://crl3.digicert.com/ssca-sha2-g6.crl http://crl4.digicert.com/ssca-sha2-g6.crl	**Certificate Hash**	cAjlGSJmkDuhgsNh7VECgGxJ9zM
Public Key Hash	672935287916c2cae837f01bcfcdc57af3dcc30a0721aa31331e3e938dafb9ff		
OCSP servers	http://ocsp.digicert.com - *99.70% uptime in the past 24 hours*		
OCSP stapling response	Certificate valid		
OCSP data generated	Jul 10 11:44:57 2019 GMT	**OCSP data expires**	Jul 17 10:59:57 2019 GMT

Certificate transparency

Signed Certificate Timestamps (SCTs)

Source	Log	Timestamp	Signature Verification
Certificate	Google Pilot `pLkJkLQYWBSHuxOizGdwCjw1mAT5G9+443fNDsgN3BA=`	2019-03-12 04:36:56	Success
Certificate	Cloudflare Nimbus 2020 `Xqdz+d9WwOe1Nkh90EngMnqRmgyEoRIShBh1loFxRVg=`	2019-03-12 04:36:56	Success

SSL Certificate Chain

Hosting History

Netblock owner	IP address	OS	Web server	Last seen
				Refresh

Netblock owner	IP address	OS	Web server	Last seen
				Refresh
Akamai International, BV Prins Bernhardplein 200 Amsterdam NL 1097 JB	23.198.83.125	Linux	Tengine/Aserver	10-Jul-2019
Akamai International, BV Prins Bernhardplein 200 Amsterdam NL 1097 JB	23.195.128.49	Linux	Tengine/Aserver	30-May-2019
Akamai International, BV Prins Bernhardplein 200 Amsterdam NL 1097 JB	104.82.207.168	Linux	Tengine/Aserver	21-May-2019
Akamai International, BV Prins Bernhardplein 200 Amsterdam NL 1097 JB	23.43.64.71	Linux	Tengine/Aserver	20-Feb-2019
Akamai International, BV Prins Bernhardplein 200 Amsterdam NL 1097 JB	23.195.128.49	Linux	Tengine/Aserver	7-Feb-2019
Akamai International, BV Prins Bernhardplein 200 Amsterdam NL 1097 JB	23.198.79.57	Linux	Tengine/Aserver	11-Aug-2018
Akamai International, BV Prins Bernhardplein 200 Amsterdam NL 1097 JB	104.82.75.204	unknown	Tengine/Aserver	22-Dec-2017
Akamai International, BV Prins Bernhardplein 200 Amsterdam NL 1097 JB	23.195.134.78	Linux	Tengine/Aserver	25-Jun-2017
Akamai International, BV Prins Bernhardplein 200 Amsterdam NL 1097 JB	104.82.171.52	Linux	Tengine/Aserver	25-May-2017
Akamai International, BV Prins Bernhardplein 200 Amsterdam NL 1097 JB	96.6.120.9	Linux	Tengine/Aserver	9-Nov-2016

Sender Policy Framework

A host's Sender Policy Framework (SPF) describes who can send mail on its behalf. This is done by publishing an SPF record containing a series of rules. Each rule consists of a qualifier followed by a specification of which domains to apply this qualifier to. For more information please see openspf.org.

Warning: It appears that this host does not have an SPF record. Setting up an SPF record helps prevent the delivery of forged emails from your domain.

DMARC

DMARC (Domain-based Message Authentication, Reporting and Conformance) is a mechanism for domain owners to indicate how mail purporting to originate from their domain should be authenticated. It builds on SPF and DKIM, providing a method to set policy and to give reporting of failures. For more information please see dmarc.org.

This host does not have a DMARC record.

Web Trackers

Web Trackers are third-party resources loaded onto a webpage. Trackable resources include social sharing widgets, javascript files, and images. These

trackers can be used to monitor individual user behaviour across the web. Data derived from these trackers are primarily used for advertising or analytics purposes.

1 known tracker was identified.

Companies

Alibaba (1)

Categories

CDN (1)
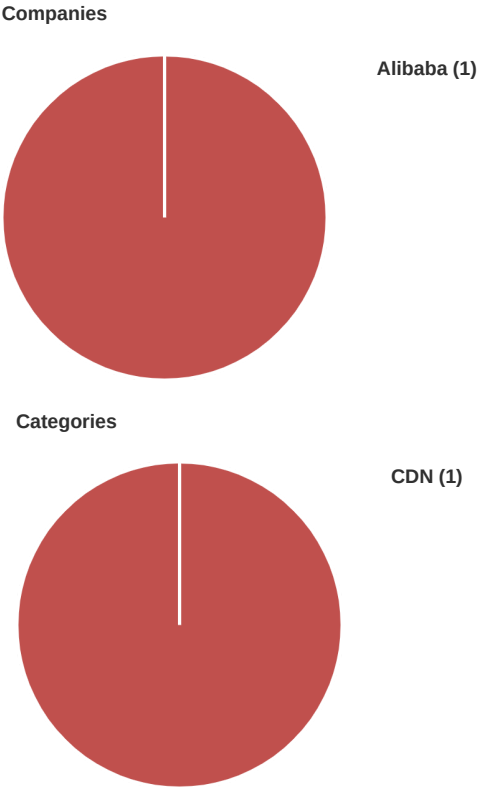
Company	Primary Category	Tracker	Popular Sites with this Tracker
Alibaba ⬀	CDN	Alicdn	www.zuanke8.com, www.alibaba.com, www.aliexpress.com

Site Technology   Fetched on 28th June 2019

Server-Side

Includes all the main technologies that Netcraft detects as running on the server such as PHP.

Technology	Description	Popular sites using this technology
Java Servlet ⬀	A server-side Java programming language class	www.binance.com, www.bom.gov.au, www.corriere.it
XML	*No description*	static.vilynx.com, assets.bounceexchange.com, cdn.bannerflow.com
SSL ⬀	A cryptographic protocol providing communication security over the Internet	kayakoreport.hostasaurus.com
Tengine Web Server ⬀	*No description*	www.taobao.com, us.ynuf.aliapp.org, umlazada.alibaba.com

Client-Side

Includes all the main technologies that run on the browser (such as JavaScript and Adobe Flash).

Technology	Description	Popular sites using this technology

Technology	Description	Popular sites using this technology
JavaScript	Widely-supported programming language commonly used to power client-side dynamic content on websites	www.google.com, outlook.live.com, vdms-ssl.cedexis-test.com

Client-Side Scripting Frameworks

Frameworks or libraries allow for easier development of applications by providing an Application Program Interface (API) or a methodology to follow whilst developing.

Technology	Description	Popular sites using this technology
Google Language/Translation	Language translation API from Google	www.mediafire.com, www.s3blog.org, www.trendupdeal.com

Content Delivery Network

A content delivery network or content distribution network (CDN) is a large distributed system of servers deployed in multiple data centers in the Internet. The goal of a CDN is to serve content to end-users with high availability and high performance.

Technology	Description	Popular sites using this technology
Akamai	Web Content Delivery service provider	www.aliexpress.com, www.capitalone.com, www.alibaba.com

Search

A web search engine is a software that is designed to search for information on the World Wide Web or on a specific site.

Technology	Description	Popular sites using this technology
Custom Search Engine	Google Custom Search Engine	www.yandex.ru, www.ecosia.org, www.zhihu.com

Web Stats

Web analytics is the measurement, collection, analysis and reporting of internet data for purposes of understanding and optimizing web usage.

Technology	Description	Popular sites using this technology
Google Webmaster Tools	Set of tools allowing webmasters to check indexing status and optimize visibility of their websites on Google	www.primevideo.com, www.walmart.com, www.bankofamerica.com

Character Encoding

A character encoding system consists of a code that pairs each character from a given repertoire with something else such as a bit pattern, sequence of natural numbers, octets, or electrical pulses in order to facilitate the transmission of data (generally numbers or text) through telecommunication networks or for data storage.

Technology	Description	Popular sites using this technology
UTF8	UCS Transformation Format 8 bit	gmail.com

HTTP Compression

HTTP compression is a capability that can be built into web servers and web clients to make better use of available bandwidth, and provide greater transmission speeds between both.

Technology	Description	Popular sites using this technology
Gzip Content Encoding 🔗	Gzip HTTP Compression protocol	www.tsetmc.com, www.programme-tv.net, www.amazon.it

Web Browser Targeting

Web browser targeting enables software applications to make use of specific functions of the browser as well as optimizing the application for specific browser versions.

Technology	Description	Popular sites using this technology
Strict Transport Security 🔗	Web security policy mechanism whereby a web server declares that complying user agents are to interact with it using only secure HTTP connections	www.amazon.co.uk, www.linkedin.com, accounts.google.com
Strict-Transport-Security (including subdomains)	*No description*	www.coinbase.com, discordapp.com, paragon-na.amazon.com
X-Content-Type-Options 🔗	Browser MIME type sniffing is disabled	www.googleadservices.com, outlook.office365.com, secure-assets.rubiconproject.com
X-Frame-Options Deny 🔗	Prevents the web page being embedded in a frame	www.tumblr.com, www.virustotal.com, docs.microsoft.com
Content Security Policy Report 🔗	Report attacks in the browser	www.cloudflare.com, www.lastampa.it, www.okcupid.com
X-XSS-Protection Block 🔗	Block pages on which cross-site scripting is detected	lastpass.com, login.salesforce.com

Privacy Management

Privacy policy is a statement or a legal document (privacy law) that discloses some or all of the ways a party gathers, uses, discloses and manages a customer or client's data.

Technology	Description	Popular sites using this technology
P3P 🔗	Platform for Privacy Preferences Project allows websites to express their privacy practices	yandex.ru, login.aliexpress.com, ads.pubmatic.com

Doctype

A Document Type Declaration, or DOCTYPE, is an instruction that associates a particular SGML or XML document (for example, a webpage) with a Document Type Definition (DTD).

Technology	Description	Popular sites using this technology
HTML5 🔗	Latest revision of the HTML standard, the main markup language on the web	dtm.advertising.com

HTML 5

HTML5 is a markup language for structuring and presenting content for the World Wide Web and a core technology of the Internet. It is the fifth revision of the HTML standard.

Technology	Description	Popular sites using this technology

Technology	Description	Popular sites using this technology
Viewport meta tag	HTML5 tag usually used for mobile optimization	

CSS Usage

Cascading Style Sheets (CSS) is a style sheet language used for describing the presentation semantics (the look and formatting) of a document written in a markup language (such as XHTML).

Technology	Description	Popular sites using this technology
External	Styles defined within an external CSS file	www.msn.com, www.facebook.com, www.bitmex.com
Embedded	Styles defined within a webpage	www.icloud.com, www.cisco.com, www.amazon.in