IPv6 Readiness Report

lazada.com.my — lazada.com.my

Scan to verify

Category: E-commerce • Generated: 02 Nov 2026, 02:48 MYT • Last Checked: 08 Aug 2026, 18:28 MYT • Verification ID: e8414339-9f31-4607-a4e5-1a4edc92fbf5
Report generated from National IPv6 Readiness Monitor — https://ipv6.my6.my
Audit trail: https://ipv6.my6.my/audit/e8414339-9f31-4607-a4e5-1a4edc92fbf5

⚠
Partially Compliant
MGv6C-1.0

60%
Partial Support

IPV6-ONLY READINESS
Website: ✗ **Not Ready**
DNS: ✓ **Ready**
Email: ✗ **Not Ready**

IPV6 ADDRESSES
2404:2280:2ca::3:0:0:57
2404:2280:2ca::3:0:0:56

IPV4 ADDRESSES
47.246.165.72
47.246.165.182
47.246.165.115
47.246.167.210
47.246.167.252
47.246.167.254
47.246.167.7
47.246.165.39

Network Information (WHOIS / RDAP)

	IPv6 Network	IPv4 Network
Organization	Alibaba Cloud (Singapore) Private Limited	Alibaba Cloud LLC
Country	SG	US
ASN	AS24429	AS45102
ASN Name	Taobao - Zhejiang Taobao Network Co.,Ltd, CN	ALIBABA-CN-NET - Alibaba (US) Technology Co., Ltd., CN
Network (CIDR)	2404:2280::/32	47.235.0.0/16

Web Services (35%) — 4 / 8

#	CHECK	RESULT	DETAIL
1	**AAAA Record**	PASS	2404:2280:2ca::3:0:0:57, 2404:2280:2ca::3:0:0:56
2	**Globally Routable IPv6**	PASS	All addresses are globally routable.
3	**HTTP over IPv6**	PASS	HTTP (port 80) responds over IPv6 — 18ms TTFB.
4	**HTTPS over IPv6**	FAIL	HTTPS is not accessible over IPv6.
5	**IPv6-Only Reachability**	FAIL	Site is not reachable when limited to IPv6-only.
6	**TLS Certificate Valid (IPv6)**	FAIL	TLS certificate is invalid, expired, or hostname mismatch over IPv6.
7	**Dual-Stack (IPv4 + IPv6)**	PASS	Domain has both A and AAAA records.
8	**HTTP/3 (QUIC)**	FAIL	No HTTP/3 support detected.

DNS & DNSSEC (25%) — 3 / 5

#	CHECK	RESULT	DETAIL
1	**NS Has AAAA Record**	PASS	Nameserver has IPv6 address.
2	**NS Reachable via IPv6**	PASS	Nameserver is reachable via IPv6 on port 53.
3	**NS Answers Queries via IPv6**	PASS	DNS queries answered over IPv6.

#	CHECK	RESULT	DETAIL
4	**DNSSEC Validated**	FAIL	DNSSEC validation failed or zone is unsigned.
5	**Reverse DNS (PTR)**	FAIL	No PTR record found.
6	**DS Record at Parent**	FAIL	No DS record at parent.
7	**RRSIG Valid**	FAIL	No valid RRSIG found.
8	**Signing Algorithm**	INFO	No DNSKEY record found.

Email Services (25%) 3 / 6

#	CHECK	RESULT	DETAIL
1	**MX Record Exists**	PASS	MX record found.
2	**MX Server Has IPv6**	FAIL	MX server has no IPv6 address.
3	**SMTP Reachable via IPv6**	FAIL	SMTP is not reachable over IPv6.
4	**STARTTLS over IPv6**	FAIL	STARTTLS not available over IPv6.
5	**SPF Record**	PASS	SPF record found.
6	**DKIM Selector**	INFO	DKIM selector found: default._domainkey
7	**DMARC Record**	PASS	DMARC record found.

IPv4 Baseline (15%) 3 / 3

#	CHECK	RESULT	DETAIL
1	**A Record**	PASS	47.246.165.72, 47.246.165.182, 47.246.165.115, 47.246.167.210, 47.246.167.252, 47.246.167.254, 47.246.167.7, 47.246.165.39
2	**HTTP over IPv4**	PASS	HTTP (port 80) responds over IPv4 — 312ms TTFB.
3	**HTTPS over IPv4**	PASS	HTTPS (port 443) responds over IPv4 — 50ms TTFB.

Audit Trail & Evidence Record

Verification ID	e8414339-9f31-4607-a4e5-1a4edc92fbf5
Domain	lazada.com.my
Check Mode	Manual
Status	Completed
Started	08 Aug 2026, 18:28:17 MYT
Finished	08 Aug 2026, 18:28:25 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/e8414339-9f31-4607-a4e5-1a4edc92fbf5

Integrity Verification

✓ **INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	05c8bedec5f279b8625f39501e9d768eabe63361e25fcee87a5b642b46d7be04
http_headers	a1406a00d9d5080feac0ea3ffe0a324217ed515f7a99d95f3c1d1ff121d738b0
dns_responses	1da0b61ba70e356d9ee812010bbfd5e2920f28038d45bd90cd203038e0c6d8a3
tls_handshake	134f9c20d324babc4fcabe0665d4b5d8ae98522727c7fc3293c9b316aa9fd9a7
connectivity_log	676c685b46d76d8e14e59e87da527a0b69203b2957d48ab46ac33263c696d140
dns_resolution_times	b5383f2b32857ce07f5c74b16ec7b2e85d1d102ca9da3d8212e6142e1942a7bf

Test Node Identity

Os	Linux srv1440888 6.8.0-136-generic #136-Ubuntu SMP PREEMPT_DYNAMIC Wed Jul 1 21:53:05 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.33
Server Ipv4	76.13.221.142
Server Ipv6	2a02:4780:5e:2789::1

DNS Resolution Performance

Comparison of A (IPv4) vs AAAA (IPv6) query times across resolvers and transports. Shows median (p50) and 95th percentile (p95) of 3 samples per tuple.

Resolver	Transport	A p50 (ms)	A p95 (ms)	AAAA p50 (ms)	AAAA p95 (ms)	Delta (ms)
System	Default	24.71	28.95	23.04	23.63	-1.7
Google	IPv4	153.05	187.73	158.64	464.59	+5.6
Google	IPv6	150.77	167.37	143.11	476	-7.7
Cloudflare	IPv4	27.8	32.84	22.64	23.66	-5.2
Cloudflare	IPv6	28.03	30.81	33.65	37.98	+5.6

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 25240
;; flags: qr rd ra; QUERY: 1, ANSWER: 8, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
lazada.com.my.□□300□IN□A□47.246.167.210
lazada.com.my.□□300□IN□A□47.246.167.252
lazada.com.my.□□300□IN□A□47.246.167.254
lazada.com.my.□□300□IN□A□47.246.167.7
lazada.com.my.□□300□IN□A□47.246.165.39
lazada.com.my.□□300□IN□A□47.246.165.72
lazada.com.my.□□300□IN□A□47.246.165.182
lazada.com.my.□□300□IN□A□47.246.165.115
```

DS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 63707
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.my.□□□3184□IN□SOA□e.nic.my. hostmaster.nic.my. 2026062862 1800 900 604800 3600
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 64291
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
lazada.com.my.□□300□IN□MX□10 mx1.alibaba-inc.com.
lazada.com.my.□□300□IN□MX□20 mxus1.alibaba-inc.com.
```

NS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 10193
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
lazada.com.my.□□59444□IN□NS□ns2.alibabadns.com.
lazada.com.my.□□59444□IN□NS□ns1.alibabadns.com.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 62290
;; flags: qr rd ra; QUERY: 1, ANSWER: 6, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
lazada.com.my.□□300□IN□TXT□"facebook-domain-verification=5l0y695dpflud7v0lprfnapv0s2yz6"
lazada.com.my.□□300□IN□TXT□"MS=ms19282087"
lazada.com.my.□□300□IN□TXT□"v=spf1 ip4:103.56.127.36 ip4:103.56.127.37 include:aspmx.pardot.com include:a.staff.mail.aliyun.com include:b.staff.mail.aliyun.com -all"
lazada.com.my.□□300□IN□TXT□"_globalsign-domain-verification=c3i3nTXcLDF_8vq52NPv_58TCNHh_a3ii2RuNMeetJ"
lazada.com.my.□□300□IN□TXT□"google-site-verification=kp8AZyEo2Jhb_5zR1voBMWfp5WMebC0bcl31f101IA8"
lazada.com.my.□□300□IN□TXT□"google-site-verification=lmjaIa7h5toCXN51peEEDL_BfqQNMGVKagx2rAEXloc"
```

AAAA

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 52776
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
```

```
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
lazada.com.my.□□357□IN□SOA□ns1.alibabadns.com. hostmaster.alibabadns.com. 2018061211 3600 1200 86400 360
```

RRSIG

```
ns1.alibabadns.com. hostmaster.alibabadns.com. 2018061211 3600 1200 86400 360
```

DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 55845
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
lazada.com.my.□□356□IN□SOA□ns1.alibabadns.com. hostmaster.alibabadns.com. 2018061211 3600 1200 86400 360
```

DNSSEC_VALIDATION

```
; unsigned answer
lazada.com.my.□□596□IN□SOA□ns1.alibabadns.com. hostmaster.alibabadns.com. 2018061211 3600 1200 86400 360
```

TLS Handshake Evidence

IPV4 Connection

IP Used	47.246.165.72
IP Version	4

```
depth=2 OU = GlobalSign Root CA - R3, O = GlobalSign, CN = GlobalSign
verify return:1
depth=1 C = BE, O = GlobalSign nv-sa, CN = GlobalSign GCC R3 OV TLS CA 2024
verify return:1
depth=0 C = CN, ST = ZheJiang, L = HangZhou, O = "Alibaba (China) Technology Co., Ltd.", CN = *.lazada.com
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:C = CN, ST = ZheJiang, L = HangZhou, O = "Alibaba (China) Technology Co., Ltd.", CN = *.lazada.com
   i:C = BE, O = GlobalSign nv-sa, CN = GlobalSign GCC R3 OV TLS CA 2024
   a:PKEY: id-ecPublicKey, 256 (bit); sigalg: RSA-SHA256
   v:NotBefore: Jun  9 06:36:26 2026 GMT; NotAfter: Dec 25 06:36:26 2026 GMT
-----BEGIN CERTIFICATE-----
MIISpzCCEY+gAwIBAgIMES351ARrYQ08TtvEMA0GCSqGSIb3DQEBCwUAMFMxCzAJ
BgNVBAYTAkJFMRkwFwYDVQQKExBHbG9iYWxTaWduIG52LXNhMSkwJwYDVQQDEyBH
bG9iYWxTaWduIEdDQyBSMyBPViBUTFMgQ0EgMjAyNDAeFw0yNjA2MDkwNjM2MjZa
Fw0yNjEyMjUwNjM2MjZaMHkxCzAJBgNVBAYTAkNOMREwDwYDVQQIEwhaaGVKaWFu
ZzERMA8GA1UEBxMISGFuZ1pob3UxLTArBgNVBAoTJEFsaWJhYmEgKENoaW5hKSBU
ZWNobm9sb2d5IENvLiwgTHRkLjEVMBMGA1UEAwwMKi5sYXphZGEuY29tMFkwEwYH
KoZIzj0CAQYIKoZIzj0DAQcDQgAEIv4nZl8E0lgkWNQShdnVuqcUe43tKsPe7sKM
PHm4I9R6EBiNvCWG941PKSqWaiwaarnlQqKmnJZj55wgpfCaiaOCEB4wghAaMA4G
A1UdDwEB/wQEAwIHgDAMBgNVHRMBAf8EAjAAMIGTBggrBgEFBQcBAQSBhjCBgzBG
BggrBgEFBQcwAoY6aHR0cDovL3NlY3VyZS5nbG9iYWxzaWduLmNvbS9jYWNlcnQv
Z3NnY2NyM292dGxzY2EyMDI0LmNydDA5BggrBgEFBQcwAYYtaHR0cDovL29jc3Au
Z2xvYmFsc2lnbi5jb20vZ3NnY2NyM292dGxzY2EyMDI0MFcGA1UdIARQME4wCAYG
Z4EMAQICMEIGCisGAQQBoDIKAQIwNDAyBggrBgEFBQcCARYmaHR0cHM6Ly93d3cu
Z2xvYmFsc2lnbi5jb20vcmVwb3NpdG9yeS8wQQYDVR0fBDowODA2oDSgMoYwaHR0
cDovL2NybC5nbG9iYWxzaWduLmNvbS9nc2djY3Izb3Z0bHNjYTIwMjQuY3JsMIIM
5QYDVR0RBIIM3DCCDNiCDCoubGF6YWRhLmNvbYIOKi5sYXphZGEuY28uaWSCHCou
c2VsbGVyY2VudGVyLmxhemFkYS5jb20ucGiCCyoubGF6YWRhLmNugioqLnNlbGxl
cmNlbnRlci12bi1zdGFnaW5nLmxhemFkYS1zZWxsZXIuY26CFSouZWR1Y2F0aW9u
LmxhemFkYS52boIiKi5zZWxsZXJjZW50ZXItaWQubGF6YWRhLXNlbGxlci5jboIP
Ki51dC5sYXphZGEuY29tggsqLmxhemFkYS5zZ4IgKi5zZWxsZXJjZW50ZXItc3Rh
Z2luZy5sYXphZGEuc2eCGCouZnVuZC1maW5uZXQubGF6YWRhLmNvbYIcKi5wcmUt
d29ya3N0YXRpb24ubGF6YWRhLmNvbYIWKi5sb2dpc3RpY3MubGF6YWRhLmNvbYIR
Ki5sYXphZGFwYXkuY28udGiCGCouYWxpbWVib3QubGF6YWRhLmNvbS5teYINKi5y
ZWRtYXJ0LmNvbYIiKi5zZWxsZXJjZW50ZXItbXkubGF6YWRhLXNlbGxlci5jboIY
Ki53b3Jrc3RhdGlvbi5sYXphZGEuY29tgh0qLmJldGEtd29ya3N0YXRpb24ubGF6
YWRhLmNvbYIYKi5lZHVjYXRpb24ubGF6YWRhLmNvLmlkggoqLmxlbC5hc2lhghAq
LmxscG9ydGFsLmluLnRoghgqLnNlbGxlcmNlbnRlci5sYXphZGEuc2eCD2xhemxv
Z2lzdGljcy5zZ4IqKi5zZWxsZXJjZW50ZXItbXktc3RhZ2luZy5sYXphZGEtc2Vs
bGVyLmNughIqLnZpZGVvLmxhemFkYS5jb22CDWxhemFkYS5jb20ucGiCGSouZWR1
Y2F0aW9uLmxhemFkYS5jb20ubXmCDyoubGF6YWRhcGF5LmNvbYIKbWlyYXZpYS5l
c4IPKi5raC5sYXphZGEuY29tgigqLnNlbGxlcmNlbnRlci1zdGFnaW5nLXJlZG1h
cnQubGF6YWRhLnNnghEqLmxhemxvZ2lzdGljcy5waIITKi5hZHNlbnNlLmxhemFk
YS5zZ4IiKi5zZWxsZXJjZW50ZXItcGgubGF6YWRhLXNlbGxlci5jboISKi5sYXRh
bS1jcmVkaXQuY29tghEqLmxscG9ydGFsLmNvbS5waIIjKi5zZWxsZXJjZW50ZXIt
c3RhZ2luZy5sYXphZGEuY28udGiCDGxhemFkYS5jby50aIIPKi5pZC5sYXphZGEu
Y29tgg0qLmxscG9ydGFsLnZughEqLm9yZGVyLmxhemFkYS5zZ4IXKi5hZHNlbnNl
LmxhemFkYS5jb20ucGiCESoubGF6YWRhcGF5LmNvLmlkghAqLnNjbS5sYXphZGEu
Y29tgg4qLmxscG9ydGFsLnZughEqLm9yZGVyLmxhemFkYS5zZ4IKi5hZHNlbnNl
ZGEudm6CFiouaDVhY2NzLnRhb2Jhby5nbG9iYWyCDWxhemFkYS5jb20uaGuCE2Fz
dGVyaXNtLXN0dWRpby5jb22CDGxhemFkYS5jby5pZIIRKi5sYXpsb2dpc3Mu
c2eCEiouemFsLmxhemFkYS5jby50aIISKi5sYXpwYXkubGF6YWRhLnNnghIqLm9y
aW9uLmxhemFkYS5jb22CJCouc2VsbGVyY2VudGVyLXN0YWdpbmcubGF6YWRhLmNv
bS5teYIOKi5tLmxhemFkYS5jb22CECouaGVjLmxhemFkYS5jb22CESouc3RvcmUu
bGF6YWRhLnNnghkqLmRldi1hcmlzZS1lcy5sYXphZGEuY29tgioqLnNlbGxlcmNl
bnRlci1pZC1zdGFnaW5nLmxhemFkYS1zZWxsZXIuY26CCWxhemFkYS5qcIIWKi5h
ZHNlbnNlLmxhemFkYS5jby5pZIIdKi5wcm90b2NvbC1hZGFwdGVyLm1pcmF2aWEu
ZXOCGSouZGV2LWFyaXNlLWZyLmxhemFkYS5jb22CGyouc2VsbGVyY2VudGVyLmxh
emFkYS5jby5pZIIMKi5sYXpjZG4uY29tghAqLmF1dC5sYXphZGEuY29tghkqLmZl
ZWRiYWNrLXByZS5sYXphZGEuY29tgglsYXphZGEua3KCGCouc2VsbGVyY2VudGVy
LmxhemFkYS52boIfKi53YWxsZXQtbWVtYmVyLXByb2QubGF6YWRhLmNvbYIOKi5m
Yy5sYXphZGEuY26CIyouc2VsbGVyY2VudGVyLXN0YWdpbmcubGF6YWRhLmNvLmlk
giIqLnNlbGxlcmNlbnRlci1zZy5sYXphZGEtc2VsbGVyLmNughsqLnNlbGxlcmNl
bnRlci5sYXphZGEuY28udGiCCCoubHpkLmNvgiQqLnNlbGxlcmNlbnRlci1zdGFn
aW5nLmxhemFkYS5jb20ucGiCKiouc2VsbGVyY2VudGVyLXRoLXN0YWdpbmcubGF6
YWRhLXNlbGxlci5jboIPbGF6bG9naXN0aWNzLnZughEqLmxscG9ydGFsLmNvbS5t
eYIPKi5teS5sYXphZGEuY29tggZmeG0uc2+CCWxhemFkYS5zZ4IUKi54LXNwYWNl
LmxhemFkYS5jb22CFyouYWRzZW5zZS5sYXphZGEuY29tLm15ghUqLmVkdWNhdGlv
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```

Ki5iZXRhLmxhemFkYS5jb20ubXmCDyoubGF6YWRhLmNvbS5waIILbGxwb3J0YWwu
c2eCD2xhemxvZ2lzdGljcy5teYINKi5sbHBvcnRhbC5zZ4IYKi5kYXRhc2NpZW5j
ZS5sYXphZGEuY29tghYqLmVkdWNhdGlvbi5sYXphZGEuY29tgg4qLmZjLmxhemFk
YS5zZ4IQKi5hcGkubGF6YWRhLmNvbYIWKi5nZW9zZXJ2ZXIubGF6YWRhLmNvbYIZ
Ki5tZXRyb2NvdXJpZXItaW5jLmNvbS5waIIbKi53YWxsZXQtcGF5bWVudC5sYXph
ZGEuY29tghUqLnByZS1lZGl0aC5sYXphZGEuc2eCEyouYWRtaW4yLmxhemFkYS5j
b22CFCoubGF6bG9naXN0aWNzLmluLnRogiAqLnNlbGxlcmNlbnRlci1zdGFnaW5n
LmxhemFkYS52boIIKi5meG0uc2+CEioubGF6YWRhLXNlbGxlci5jboISKi5sYXph
ZGEuY29tghqLnBheW1lbnQubGF6YWRhLmNvbYISbXNnYWNzLW0udGFv
YmFvLnR3ghAqLnJlc3QubGF6YWRhLnNngglsYXphZGEuY26CDyoubGF6YWRhLmNv
bS5teYITKi5hbHBoYS5yZWRtYXJ0LmNvbYIQKi5sZWwubGF6YWRhLmNvbYISKi5s
YXphZGFwYXkuY29tLnBoghYqLmFkc2Vuc2UubGF6YWRhLmNvLnRogioqLnNlbGxl
cmNlbnRlci1waC1zdGFnaW5nLmxhemFkYS1zZWxsZXIuY26CD2xhemxvZ2lzdGlj
cy5waIIPKi5zZy5sYXphZGEuY29tghgqLmFsaW1lYm90LmxhemFkYS5jb20ucGiC
Kiouc2VsbGVyY2VudGVyLXNnLXN0YWdpbmcubGF6YWRhLXNlbGxlci5jboIWKi5k
ZXYtYXJpc2UubGF6YWRhLmNvbYIOKi52LmxhemFkYS5jb22CESoubGl2ZS5sYXph
ZGEuY29tghgqLmVkdWNhdGlvbi5sYXphZGEuY28udGiCFiouM3BscG9ydGFsLmxh
emFkYS5jb22CEiouaDVhY2NzLnRhb2Jhby50d4IUKi5sYXpsb2dpc3RpY3MuY28u
aWSCFCoubGF6bWFsbC5sYXphZGEuY29tgg4qLmxhemFkYXBheS5zZ4IiKi5zZWxs
ZXJjZW50ZXItdGgubGF6YWRhLXNlbGxlci5jboIPbGxwb3J0YWwuY29tLnBoghVt
c2dhY3Mtd2FwYS50YW9iYW8udHeCDyoucHJlLmxhemFkYS5zZ4IOKi5sYXphZGEu
Y28udGiCIiouc2VsbGVyY2VudGVyLXZuLmxhemFkYS1zZWxsZXIuY26CESoubGF6
bG9naXN0aWNzLm15gglsYXphZGEudm6CCmxhemNkbi5jb22CC2xscG9ydGFsLnZu
ghEqLmxhemxvZ2lzdGljcy52boIZKi5lZHVjYXRpb24ubGF6YWRhLmNvbS5waIIQ
Ki5sbHBvcnRhbC5jby5pZIIcKi5zZWxsZXJjZW50ZXIubGF6YWRhLmNvbS5teYIL
Ki5sYXphZGEudm6CDWxhemFkYS5jb20ubXmCCmxhemFkYS5jb20wHQYDVR0lBBYw
FAYIKwYBBQUHAwEGCCsGAQUFBwMCMB8GA1UdIwQYMBaAFNrTqAhIDDQ3WO7lp3Uu
WfzW3Dw4MB0GA1UdDgQWBBSk2OYGuZZHT0YENLckxe+Esq0wnTCCAX4GCisGAQQB

IPV6 Connection

IP Used	2404:2280:2ca::3:0:0:57
IP Version	6

```
40D765FE957E0000:error:0A000410:SSL routines:ssl3_read_bytes:sslv3 alert handshake failure:../ssl/record/rec_layer_s3.c:1599:SSL alert number 40
CONNECTED(00000010)
---
no peer certificate available
---
No client certificate CA names sent
---
SSL handshake has read 7 bytes and written 315 bytes
Verification: OK
---
New, (NONE), Cipher is (NONE)
Secure Renegotiation IS NOT supported
Compression: NONE
Expansion: NONE
No ALPN negotiated
Early data was not sent
Verify return code: 0 (ok)
---
```

HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	43.109.107.22
Connect Time	28.34 ms
TTFB	76.2 ms
Total Time	76.32 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Date: Sat, 08 Aug 2026 10:28:25 GMT",
    "2": "Content-Type: text/html",
    "3": "Content-Length: 357",
    "4": "Connection: keep-alive",
    "5": "Location: https://lazada.com.my/",
    "6": "Server: Tengine/Aserver",
    "7": "EagleEye-TraceId: 2140e7c617861849050228291eedec",
    "8": "Timing-Allow-Origin: *",
    "10": "HTTP/2 301",
    "11": "date: Sat, 08 Aug 2026 10:28:25 GMT",
    "12": "content-type: text/html",
    "13": "content-length: 239",
    "14": "location: https://www.lazada.com.my/",
    "15": "x-frame-options: SAMEORIGIN",
    "16": "x-content-type-options: nosniff",
    "17": "content-security-policy: default-src 'self' *.lazada.com.my *.slatic.net *.lazcdn.com *.alicdn.com",
    "18": "x-permitted-cross-domain-policies: master-only",
    "19": "referrer-policy: no-referrer-when-downgrade",
    "20": "server: Tengine/Aserver",
    "21": "eagleeye-traceid: 21010c161786184905057349 7e31e5",
    "22": "strict-transport-security: max-age=31536000",
    "23": "timing-allow-origin: *",
    "25": "HTTP/2 200",
    "26": "server: Tengine",
    "27": "content-type: text/html; charset=utf-8",
    "28": "content-length: 462937",
    "29": "vary: Accept-Encoding",
    "30": "date: Sat, 08 Aug 2026 10:28:18 GMT",
    "31": "vary: Accept-Encoding",
    "32": "vary: Accept-Encoding",
    "33": "x-frame-options: SAMEORIGIN",
    "34": "x-xss-protection: 1; mode=block",
    "35": "x-content-type-options: nosniff",
    "36": "x-download-options: noopen",
    "37": "vary: Accept-Encoding",
    "38": "strict-transport-security: max-age=31536000",
    "39": "x-server-id: 796d9b31cc436b974345bb1dce7b87c11c191bbb7b4124d855ce008263fd3e3621bc758116bc5e4d",
    "40": "x-readtime: 215",
    "41": "x-page-type: pc_new_hp",
    "42": "cache-control: max-age=60, s-maxage=60",
    "43": "eagleeye-traceid: 2b6d729617861848986513556e",
    "44": "strict-transport-security: max-age=31536000",
    "45": "timing-allow-origin: *",
    "46": "via: ens-cache43.l2sg7[237,236,200-0,M], ens-cache7.l2sg7[238,0], ens-cache4.my23[0,0,200-0,H], ens-cache11.my23[2,0]",
    "47": "age: 7",
    "48": "ali-swift-global-savetime: 1786184898",
    "49": "x-cache: HIT TCP_MEM_HIT dirn:-2:-2",
    "50": "x-swift-savetime: Sat, 08 Aug 2026 10:28:18 GMT",
    "51": "x-swift-cachetime: 60",
    "52": "object-status: ttl=60,age=7,gip=43.109.107.22",
    "53": "alt-svc: h3=\":443\"; ma=2592000,h3-29=\":443\"; ma=2592000",
    "54": "eagleid: 2b6d729f17861849050843371e"
}
```


IPv6 HTTP (port 80)

HTTP Status	403
Connected IP	2404:2280:2ca:0:3::57
Connect Time	2.05 ms
TTFB	6.06 ms

Total Time	6.09 ms

Response Headers:


```
[
    "HTTP/1.1 403 Forbidden",
    "Server: Tengine",
    "Date: Sat, 08 Aug 2026 10:28:24 GMT",
    "Content-Type: text/html",
    "Content-Length: 238",
    "Connection: keep-alive",
    "X-Tengine-Error: non-existent domain",
    "Via: ens-cache15.my23[,0]",
    "Timing-Allow-Origin: *",
    "EagleId: 2b6d72a317861849049915321e"
]
```


IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	43.109.107.27
Connect Time	11.07 ms
TTFB	51.79 ms
Total Time	51.89 ms

Response Headers:


```
{
    "0": "HTTP/2 301",
    "1": "date: Sat, 08 Aug 2026 10:28:25 GMT",
    "2": "content-type: text/html",
    "3": "content-length: 239",
    "4": "location: https://www.lazada.com.my/",
    "5": "x-frame-options: SAMEORIGIN",
    "6": "x-content-type-options: nosniff",
    "7": "content-security-policy: default-src 'self' *.lazada.com.my *.slatic.net *.lazcdn.com *.alicdn.com",
    "8": "x-permitted-cross-domain-policies: master-only",
    "9": "referrer-policy: no-referrer-when-downgrade",
    "10": "server: Tengine/Aserver",
    "11": "eagleeye-traceid: 2101711017861849051182660ef1bd",
    "12": "strict-transport-security: max-age=31536000",
    "13": "timing-allow-origin: *",
    "15": "HTTP/2 200",
    "16": "server: Tengine",
    "17": "content-type: text/html; charset=utf-8",
    "18": "content-length: 462937",
    "19": "vary: Accept-Encoding",
    "20": "date: Sat, 08 Aug 2026 10:28:18 GMT",
    "21": "vary: Accept-Encoding",
    "22": "vary: Accept-Encoding",
    "23": "x-frame-options: SAMEORIGIN",
    "24": "x-xss-protection: 1; mode=block",
    "25": "x-content-type-options: nosniff",
    "26": "x-download-options: noopen",
    "27": "vary: Accept-Encoding",
    "28": "strict-transport-security: max-age=31536000",
    "29": "x-server-id: 796d9b31cc436b974345bb1dce7b87c11c191bbb7b4124d855ce008263fd3e3621bc758116bc5e4d",
    "30": "x-readtime: 215",
    "31": "x-page-type: pc_new_hp",
    "32": "cache-control: max-age=60, s-maxage=60",
    "33": "eagleeye-traceid: 2b6d729617861848986513556e",
    "34": "strict-transport-security: max-age=31536000",
    "35": "timing-allow-origin: *",
    "36": "via: ens-cache43.l2sg7[237,236,200-0,M], ens-cache7.l2sg7[238,0], ens-cache4.my23[0,0,200-0,H], ens-cache23.my23[2,0]",
    "37": "age: 7",
    "38": "ali-swift-global-savetime: 1786184898",
    "39": "x-cache: HIT TCP_MEM_HIT dirn:-2:-2",
    "40": "x-swift-savetime: Sat, 08 Aug 2026 10:28:18 GMT",
    "41": "x-swift-cachetime: 60",
    "42": "object-status: ttl=60,age=7,gip=43.109.107.27",
    "43": "alt-svc: h3=\":443\"; ma=2592000,h3-29=\":443\"; ma=2592000",
    "44": "eagleid: 2b6d72ab17861849051424401e"
}
```


IPv6 HTTPS (port 443)

HTTP Status	0

Connected IP	2404:2280:2ca:0:3::57
Connect Time	7.52 ms
TTFB	0 ms
Total Time	17.58 ms
Error	OpenSSL/3.0.13: error:0A000410:SSL routines::sslv3 alert handshake failure

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.007230 0.014635
TCP Connect IPv6 → port 80	403 0.001245 0.004297
TCP Connect IPv4 → port 443	301 0.007434 0.042354
TCP Connect IPv6 → port 443	000 0.008835 0.000000

Test Node Network Evidence

Node Profile	dual stack

Egress Connectivity

IPv4 Egress	76.13.221.142
IPv6 Egress	2a02:4780:5e:2789::1

Sysctl IPv6 Flags

net.ipv6.conf.all.disable_ipv6	0

IPv6 Routes

```
2a02:4780:5e::/48 dev eth0 proto kernel metric 256 pref medium
fd7a:115c:a1e0::1136:5807 dev tailscale0 proto kernel metric 256 pref medium
fe80::/64 dev eth0 proto kernel metric 256 pref medium
fe80::/64 dev tailscale0 proto kernel metric 256 pref medium
default via 2a02:4780:5e::1 dev eth0 proto static metric 1024 pref medium
```

IPv4 Routes

```
default via 76.13.221.254 dev eth0 proto static
10.6.101.0/24 dev wg0 scope link
10.6.102.0/24 dev wg0 scope link
76.13.221.0/24 dev eth0 proto kernel scope link src 76.13.221.142
172.29.0.0/24 dev wg0 scope link
```