

# IPv6 Readiness Report

iq.com — iq.com

Category: Streaming • Generated: 20 Apr 2026, 21:17 MYT • Last Checked: 07 Mar 2026, 01:16 MYT • Verification ID: 57eab42f-cabe-4895-94c7-4f6b7aeab648

Report generated from National IPv6 Readiness Monitor — <https://ipv6.my6.my>Audit trail: <https://ipv6.my6.my/audit/57eab42f-cabe-4895-94c7-4f6b7aeab648>**Non-Compliant**

MGv6C-1.0

**28%****No IPv6 Support****IPv6-ONLY READINESS**Website: **X Not Ready**DNS: **X Not Ready**Email: **X Not Ready****IPv4 ADDRESSES**

118.26.32.176

**Network Information (WHOIS / RDAP)**

IPv4 Network	
Organization	Beijing IQIYI Science & Technology Co., Ltd.
Country	CN
ASN	AS133865
ASN Name	IQIYI-AS-AP Beijing IQIYI Science & Technology Co., Ltd., CN
Network (CIDR)	118.26.32.0/22

**Web Services** (35%)

0 / 8

#	CHECK	RESULT	DETAIL
1	<b>AAAA Record</b>	<b>FAIL</b>	No AAAA record found in DNS.
2	<b>Globally Routable IPv6</b>	<b>FAIL</b>	IPv6 address is not globally routable.
3	<b>HTTP over IPv6</b>	<b>FAIL</b>	HTTP is not accessible over IPv6.
4	<b>HTTPS over IPv6</b>	<b>FAIL</b>	HTTPS is not accessible over IPv6.
5	<b>IPv6-Only Reachability</b>	<b>FAIL</b>	Site is not reachable when limited to IPv6-only.
6	<b>TLS Certificate Valid (IPv6)</b>	<b>FAIL</b>	TLS certificate is invalid, expired, or hostname mismatch over IPv6.
7	<b>Dual-Stack (IPv4 + IPv6)</b>	<b>FAIL</b>	Domain is IPv6-only or IPv4-only.
8	<b>HTTP/3 (QUIC)</b>	<b>FAIL</b>	No HTTP/3 support detected.

**DNS & DNSSEC** (25%)

0 / 5

#	CHECK	RESULT	DETAIL
1	<b>NS Has AAAA Record</b>	<b>FAIL</b>	No nameserver has an AAAA record.
2	<b>NS Reachable via IPv6</b>	<b>FAIL</b>	No nameserver is reachable over IPv6.
3	<b>NS Answers Queries via IPv6</b>	<b>FAIL</b>	Nameserver does not answer queries over IPv6.
4	<b>DNSSEC Validated</b>	<b>FAIL</b>	DNSSEC validation failed or zone is unsigned.
5	<b>Reverse DNS (PTR)</b>	<b>FAIL</b>	No PTR record found.
6	<b>DS Record at Parent</b>	<b>FAIL</b>	No DS record at parent.
7	<b>RRSIG Valid</b>	<b>FAIL</b>	No valid RRSIG found.
8	<b>Signing Algorithm</b>	<b>INFO</b>	No DNSKEY record found.

**Email Services** (25%) 3 / 6

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

**IPv4 Baseline** (15%) 3 / 3

#	CHECK	RESULT	DETAIL
1	<b>A Record</b>	<b>PASS</b>	118.26.32.176
2	<b>HTTP over IPv4</b>	<b>PASS</b>	HTTP (port 80) responds over IPv4 — 124ms TTFB.
3	<b>HTTPS over IPv4</b>	<b>PASS</b>	HTTPS (port 443) responds over IPv4 — 170ms TTFB.

## Audit Trail & Evidence Record

Verification ID	57eab42f-cabe-4895-94c7-4f6b7aeab648
Domain	iq.com
Check Mode	Manual
Status	Completed
Started	07 Mar 2026, 01:16:36 MYT
Finished	07 Mar 2026, 01:16:39 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/57eab42f-cabe-4895-94c7-4f6b7aeab648

## Integrity Verification

✓ <b>INTEGRITY VERIFIED</b>	
Algorithm	hmac-sha256-v1
Root Hash	fb89e85772d2a5de204804d7cde80d1adfbbe47e48c09f617356870b85c8ac0
http_headers	9f2ccf41b4939d94f6ea02a6414554f4672fda6bf3f5002a2f37ca4ae5c7ea
dns_responses	4f035b100a2351c58eb120ec2ae06a2a1d9cb5d859758b7a3536b631e66fae96
tls_handshake	6f41080d059033426125539e608c4a8ac6d5b532df89ee28d36e49068f4bf5ad
connectivity_log	7894f834770bc04a42763e36a810be4974e19112f8c937f768ed68891eb4c604
dns_resolution_times	475173556153b09c0b9a1c7a1449a8e71ee4db6a28437a4c36e035cd1004cf98

## Test Node Identity

Os	Linux srv1440888 6.8.0-101-generic #101-Ubuntu SMP PREEMPT_DYNAMIC Mon Feb 9 10:15:05 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.30
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	17.25	17.62	17.15	25.79	-0.1
Google	IPv4	24.07	53.04	34.4	71.56	+10.3
Google	IPv6	29.88	30.84	32.52	69.72	+2.6
Cloudflare	IPv4	19.1	27.04	20.99	27.15	+1.9
Cloudflare	IPv6	17.26	19.26	25.88	28.57	+8.6



## DNS Evidence

### A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 57816
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
iq.com. 600 IN A 118.26.32.176
```

### DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 3078
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
com. 900 IN SOA a.gtld-servers.net. nstld.verisign-grs.com. 1772788566 1800 900 604800 900
```

### MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 23675
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
iq.com. 1200 IN MX 10 mx1.iq.com.
iq.com. 1200 IN MX 20 mx20.iq.com.
```

### NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 6552
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
iq.com. 3600 IN NS ns2.iq.com.
iq.com. 3600 IN NS ns1.iq.com.
```

### TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 7129
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
iq.com. 1200 IN TXT "v=spf1 ip4:202.108.14.131 ip4:116.211.199.239 ip4:129.227.142.193 ip4:23.236.118.81 ip4:202.108.14.15 ip4:116.211.199.4 ip4:23.236.118.82 a mx -all"
iq.com. 1200 IN TXT "_globalsign-domain-verification=rL7PIfvCZQk-Wxguu9mvOPc2vgclu_PArZCjM8mqgC"
```

### AAAA

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 2221
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
iq.com. 600 IN SOA ns1.iq.com. dnsadmin.iq.com. 2026030600 1800 600 129600 600
```

### RRSIG

```
ns1.iq.com. dnsadmin.iq.com. 2026030600 1800 600 129600 600
```

### DNSKEY

```
;; Got answer:
```

```
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 29934
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
iq.com. 600 IN SOA ns1.iq.com. dnsadmin.iq.com. 2026030600 1800 600 129600 600
```

**DNSSEC\_VALIDATION**

```
; unsigned answer
iq.com. 598 IN SOA ns1.iq.com. dnsadmin.iq.com. 2026030600 1800 600 129600 600
```



TLS Handshake Evidence

IPV4 Connection

IP Used	118.26.32.176
IP Version	4

```

depth=2 OU = GlobalSign ECC Root CA - R5, O = GlobalSign, CN = GlobalSign
verify return:1
depth=1 C = BE, O = GlobalSign nv-sa, CN = GlobalSign ECC OV SSL CA 2018
verify return:1
depth=0 C = CN, ST = Beijing, L = Beijing, O = "Beijing IQIYI Science & Technology Co., Ltd.", CN = *.iq.com
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:C = CN, ST = Beijing, L = Beijing, O = "Beijing IQIYI Science & Technology Co., Ltd.", CN = *.iq.com
  i:C = BE, O = GlobalSign nv-sa, CN = GlobalSign ECC OV SSL CA 2018
  a:PKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA384
  v:NotBefore: Mar 10 01:56:16 2025 GMT; NotAfter: Apr 11 01:56:15 2026 GMT
-----BEGIN CERTIFICATE-----
MIIFXjCCB00gAwIBAgIMXhGqrXDbzPCyqKaWMAoGCCqGSM49BAMDFAXCzAJBgNV
BAYTAKJFRMRkwFwYDVQQKEzBhbG9iYXV0dWUuIG52LXNhMSYwJAYDVQQDEEx1bG9i
YXV0dWUuIEVDOyBPVjBTU0wqQ0EgMjAxODAEFwYNTAzMTAwMTU2MTZaFw0yNjA0
MTUwMTU2MTVaMHsxCzAJBgNVBAYTAKNOMRAwDgYDVQQIEwdZLWlqaW5nMRAwDgYD
V0QHEDdCZlLWlqaW5nMTUwMTUwYDVQQKDCxZLWlqaW5nIEIERSVLIjFjajVwY2UgJiB1
ZWNoYm9sb2d5IENvLiwgTHRkLjERMA8GA1UEAwIKi5pc55jb20wMTATBgqhkJ0
PQIBBggqhkjOPQMBBwNCAAR55QDMASyHEpqqDQbYHGytYnmP3DmQRujnh0WTxoFlh
SphHPGepXdk0zb1kq3qHDS440XE1IB5wFQe5m0Ls1r1Po4IDdJCCA3IwDgYDVR0P
AQH/BAQDAgeAMAwGA1UdEwEB/wQCMAAwgY4GCCsGAQUFBwEBBIBGMH8wRAYIKwYB
BOUHMAG0Gh0dHA6Ly9zZW50cmUuZ2xvYmFsc2lnb15jb20vY2FjZXJ0L2d2ZW5j
b3ZzZXJ0YTIwMTg0Y3J0MDcGAQUFBzABhitodHRwOi8vd2NzcC5nbG9iYXV0dWUu
aWduLmNvbS9nc2VjY292c3NsY2E5YmDE4MFYGA1UdIARPMEOwQQYJKwYBBAAGgMEU
MDQwMgYIKwYBBQUHAgEwJmh0dHBzOi8vd3d3Lm50cmUuZ2xvY2FjZXJ0L2d2ZW5j
aXN0cmVkaW50dHRwOi8vY3J0L2d2ZW5jY292c3NsY2E5YmDE4MFYGA1UdEQRBMD+CCO
aEUy29tgg4qLnZpZGVvLmLxLmNvbWVIMKI52aXUAuXEUy29tgg0qLm9wZW4uaXUu
Y29tggZpc55jb20wHQYDVR0LBBYwFAYIKwYBBQUHwEGCCsGAQUFBwMCMBBGA1Ud
IwQYMBAAFH7jnUq/mGAqPBAaA7W6AdGbj91MB0GA1UdDgQWBt9V13G1+YLYcSL
I2VMc3iRSpvuwDCCAX0GcIsGAQQB1nkCBAlEggtBIIBaQFnAHUAGYbUxyiqb/66
A294Kk0Bkar0LXIxD670XXBLSVMx90AAAGVfcrZAAABAMARjBEAIBFEF/worZT
nMH2BOLZumjZupuw3Qu190F57KMTL+zo3QI9NbjydxQ0w0/MXI93h0nnRTV/u2dJ
Le0mVmZXXaH0hW8AdgA0V5S8866PpMbLkHs/eQ35vCPXeyJd0hq5WsYcVOIQAA
AZV9xHSIAAAEAwBHMEUCIAM7ZpLNxbFudgC1JtrNULBwXvKcisXYEtFLvyQIj0f
A1EApeDhAHRBoPIYbZKwHV8CSU3u6UKQsGT/hB5anK01b1AdgAL5TKCkynp9B
GnIHK2lcw1L/l6kNJC7/NxR7E3uCuAAAZV9xHPnAAEAwBHMEUCIQCQwi9qhJJE
sFscLUgVP616L+sBM86knqXCARogsyjksQIgt4i0vq02Tp6XBZYMA1maJHNKP6R7
hvikRacFueWmLEmWcYgIKoZiZj0EAwMDaQAwZgIXAPYyZ5wq66sc0khdKDuE2dd
nuIQ/jdiXJEXc9ATZXGmgBQz55AEVnW3sJmR6Lus1AIxAJCAsC7jv8d56r05mqbd
dBfymIXzrJbQdEB1qpWQKx/yEESgeZq5RQAMYtnEn54Kjg==
-----END CERTIFICATE-----
 1 s:C = BE, O = GlobalSign nv-sa, CN = GlobalSign ECC OV SSL CA 2018
  i:OU = GlobalSign ECC Root CA - R5, O = GlobalSign, CN = GlobalSign
  a:PKEY: id-ecPublicKey, 384 (bit); sigalg: ecdsa-with-SHA384
  v:NotBefore: Nov 21 00:00:00 2018 GMT; NotAfter: Nov 21 00:00:00 2028 GMT
-----BEGIN CERTIFICATE-----
MIIDAJCCaomgAwIBAgINAe5fIppVCSQX5AZGo3DAKBggqhkjOPQDAzBQMS0wIgdY
DQVQLXN0cmVkaW50dHRwOi8vY3J0L2d2ZW5jY292c3NsY2E5YmDE4MFYGA1UdEw
BQMBBwNCAAR55QDMASyHEpqqDQbYHGytYnmP3DmQRujnh0WTxoFlhSphHPGepXdk0
zb1kq3qHDS440XE1IB5wFQe5m0Ls1r1Po4IDdJCCA3IwDgYDVR0PAAQH/BAQDA
geAMAwGA1UdEwEB/wQCMAAwgY4GCCsGAQUFBwEBBIBGMH8wRAYIKwYBBOUHMAG0
Gh0dHA6Ly9zZW50cmUuZ2xvYmFsc2lnb15jb20vY2FjZXJ0L2d2ZW5jY292c3Ns
Y2E5YmDE4MFYGA1UdIARPMEOwQQYJKwYBBAAGgMEUwMDQwMgYIKwYBBQUHAgEw
Jmh0dHBzOi8vd3d3Lm50cmUuZ2xvY2FjZXJ0L2d2ZW5jY292c3NsY2E5YmDE4MF
YGA1UdEQRBMD+CCOaEUy29tgg4qLnZpZGVvLmLxLmNvbWVIMKI52aXUAuXEUy29
tgg0qLm9wZW4uaXUuY29tggZpc55jb20wHQYDVR0LBBYwFAYIKwYBBQUHwEGCCs
GAQUFBwMCMBBGA1UdIwQYMBAAFH7jnUq/mGAqPBAaA7W6AdGbj91MB0GA1UdDgQW
Bt9V13G1+YLYcSLI2VMc3iRSpvuwDCCAX0GcIsGAQQB1nkCBAlEggtBIIBaQFnAH
UAGYbUxyiqb/66A294Kk0Bkar0LXIxD670XXBLSVMx90AAAGVfcrZAAABAMARjBE
AIBFEF/worZTnMH2BOLZumjZupuw3Qu190F57KMTL+zo3QI9NbjydxQ0w0/MXI93
h0nnRTV/u2dJLe0mVmZXXaH0hW8AdgA0V5S8866PpMbLkHs/eQ35vCPXeyJd0hq5
WsYcVOIQAAAZV9xHSIAAAEAwBHMEUCIAM7ZpLNxbFudgC1JtrNULBwXvKcisXYEt
FLvyQIj0fA1EApeDhAHRBoPIYbZKwHV8CSU3u6UKQsGT/hB5anK01b1AdgAL5TK
Ckynp9BGnIHK2lcw1L/l6kNJC7/NxR7E3uCuAAAZV9xHPnAAEAwBHMEUCIQCQwi9
qhJJEsfFscLUgVP616L+sBM86knqXCARogsyjksQIgt4i0vq02Tp6XBZYMA1maJ
HNKP6R7hvikRacFueWmLEmWcYgIKoZiZj0EAwMDaQAwZgIXAPYyZ5wq66sc0khd
KDuE2ddnuIQ/jdiXJEXc9ATZXGmgBQz55AEVnW3sJmR6Lus1AIxAJCAsC7jv8d5
6r05mqbdBfymIXzrJbQdEB1qpWQKx/yEESgeZq5RQAMYtnEn54Kjg==
-----END CERTIFICATE-----
 2 s:OU = GlobalSign ECC Root CA - R5, O = GlobalSign, CN = GlobalSign
  i:C = BE, O = GlobalSign nv-sa, OU = Root CA, CN = GlobalSign Root CA
  a:PKEY: id-ecPublicKey, 384 (bit); sigalg: RSA-SHA384
  v:NotBefore: Jun 19 00:00:00 2019 GMT; NotAfter: Jan 28 12:00:00 2028 GMT
-----BEGIN CERTIFICATE-----
MIIDPzCCAo+gAwIBAgIQdR4/U+MYWTPpXwjs7q0ClzANBggqhkjIG9w0BAQwFADBX

```

```

MQswCQYDVQGEwJCRTEZMBcGA1UEChMQR2xvYmFsU2lnbiBudi1zYTEQMA4GA1UE
CxMhUm9vdCBDQTEbMBkGA1UEAxMSR2xvYmFsU2lnbiBSb290IENBMB4XDTE5MDYx
OTAwMDAwMFOXTDI4MDEyODEyMDAwMFOwUDEKMCIGA1UECXMbR2xvYmFsU2lnbiBF
Q0MgUm9vdCBDQSAatIF1MRMwEQYDVQKEwHbG91YXxTaWduMRMwEQYDVQDEwPH
bG91YXxTaWduMHYwEAYHkoZiZj0CAQYFK4EEACIDYgAER0U0lv9Xb/p0dEh+J8L
ttV7HpI6SFkc8GIXLcB6KP4ap1yztsyX50XUWP rRd21DosCHZTKH3rd6zwcWd
TaRvQZU4f8keh0vRnkmSh5SHDDqFSmafNmTTZdhBoZKo4IBIjCCAR4wDgYDVR0P
AQH/BAQDAgEGMA8GA1UdEwEB/wQFMAMBAf8wHQYDVR0BBYEFD3mKuib6gfKIURK
Jt5u3tKD0J9ZMB8GA1UdIwQYMBaAFGB7ZhpFDZFKiVAvfQTNNKj//P1LMD0GCCsG
AQUFBwEBBDEwLzAtBgggrBgEFBQcwAYYhaHR0cDovL29jc3AuZ2xvYmFsc2lnbi5j
b20vc9vdHIXMDMGA1UdHwQSMCOWKKAmoCSGImh0dHA6Ly9jcmwuZ2xvYmFsc2ln
bi5jb20vc9vdC5jcmwvRwYDVR0gBEAwPjA8BgRVHSAAMDQwMgYIKwYBBQUHAgEW
Jmh0dHBz0i8vd3d3Lmdsb2JhbHNpZ24uY29tL3JlcG9zaXRvcnkMA0GC5qGSIB3
DQEBDAUA4IBAQBQ11FVSLT8GKzvaFvpSX0w+HxmfvrzTyL403FkaxnrNVtzxu/M
VkQBDYLsw0npMjaphFtnWBvNWRPRA60hNYGyGuNYe5dGDoky/9mPlnWXCnydRQJ3
7Nph4umG4yvqrXhnrSjW6NKca9ccoAw0rJEUDd1cYSakNgtPSf+tD/9bkN7E5fsu
QWUkqgT+sB7Mlx1rxBULK6rPidx2fbgKwTzNXFTTgc8JuEX+YN3jG2dkMha0dk7y
CsAqHmzJ/BIXWwWrGgLozflb7j9n8CS0qw03ISlr5Ztjx2YJ4LWb25rHp/pATLl
iBujmo+JS32LF0qcFLpp2+dChc1T9qcvjmZy
-----END CERTIFICATE-----
---
Server certificate
subject=C = CN, ST = Beijing, L = Beijing, O = "Beijing IQIYI Science & Technology Co., Ltd.", CN = *.iq.com
issuer=C = BE, O = GlobalSign nv-sa, CN = GlobalSign ECC OV SSL CA 2018
---
No client certificate CA names sent
Peer signing digest: SHA256

```



## HTTP Response Evidence

### IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	23.45.176.218
Connect Time	41.18 ms
TTFB	127.65 ms
Total Time	127.74 ms

#### Response Headers:

```
{
  "0": "HTTP/1.1 302 Moved Temporarily",
  "1": "Server: nginx",
  "2": "Date: Fri, 06 Mar 2026 09:16:39 GMT",
  "3": "Content-Type: text/html",
  "4": "Content-Length: 138",
  "5": "Connection: keep-alive",
  "6": "Location: https://www.iq.com/",
  "8": "HTTP/2 200",
  "9": "content-type: text/html; charset=utf-8",
  "10": "server: Skywalker/2.0/45271",
  "11": "x-ratelimit-limit-second: 35",
  "12": "x-ratelimit-remaining-second: 31",
  "13": "x-switch-domain: 0,1,2,3,4,5,6,7,8,9,a,b,c,d,e,f",
  "14": "x-api-traceid: 3bff8b584a968bb99ccd01c369afca93",
  "15": "x-custom-client-ip: 76.13.221.142:us",
  "16": "x-cache-server-pf: prod-ali:3",
  "17": "x-content-type-options: nosniff",
  "18": "x-xss-protection: 1; mode=block",
  "19": "etag: FoalvFIXni2HKIIqCIiu0luBMF7r",
  "20": "x-dns-prefetch-control: on",
  "21": "x-frame-options: allow-from file://*",
  "22": "x-download-options: noopen",
  "23": "strict-transport-security: max-age=15552000; includeSubDomains",
  "24": "x-custom-from-cache: key: page2$3$us$en_us$/$B$W$0$gzip, cacheEncode: gzip",
  "25": "server-timing: total;dur=5,hitCache,x-switch-domain;desc=\"0,1,2,3,4,5,6,7,8,9,a,b,c,d,e,f\",created;desc=\"1772788586991\",pageMod;desc=\"us\",pageLang;desc=\"en_us\",prefetch;desc=\"false\",ck;desc=\"nocache-mod-lang\",image;desc=\"nonwebp\"",
  "26": "link: <https://api.iq.com>; rel=\"preconnect\"",
  "27": "expires: Fri, 06 Mar 2026 09:16:39 GMT",
  "28": "cache-control: max-age=0, no-cache, no-store",
  "29": "pragma: no-cache",
  "30": "date: Fri, 06 Mar 2026 09:16:39 GMT",
  "31": "set-cookie: lang=en_us; Path=/; Domain=.iq.com; Max-Age=31536000; Expires=Sat, 06 Mar 2027 09:16:39 GMT",
  "32": "set-cookie: mod=us; Path=/; Domain=.iq.com; Max-Age=31536000; Expires=Sat, 06 Mar 2027 09:16:39 GMT",
  "33": "set-cookie: random-uuid=99ea3cbbdcf4d65a2ec2c3320853ded; Path=/; Domain=.iq.com; Max-Age=31536000; Expires=Sat, 06 Mar 2027 09:16:39 GMT",
  "34": "server-timing: cdn-cache; desc=MISS"
}
```

### IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	23.45.176.228
Connect Time	39.92 ms
TTFB	160.63 ms
Total Time	160.71 ms

#### Response Headers:

```
{
  "0": "HTTP/2 302",
  "1": "server: nginx",
  "2": "date: Fri, 06 Mar 2026 09:16:39 GMT",
  "3": "content-type: text/html",
  "4": "content-length: 138",
  "5": "location: https://www.iq.com/",
  "7": "HTTP/2 200",
  "8": "content-type: text/html; charset=utf-8",
  "9": "server: Skywalker/2.0/45271",
  "10": "x-ratelimit-limit-second: 35",
  "11": "x-ratelimit-remaining-second: 30",
  "12": "x-switch-domain: 0,1,2,3,4,5,6,7,8,9,a,b,c,d,e,f",
}
```

```

"13": "x-api-traceid: af4e7fbe6ee341dbcc186e0a58b90f6f",
"14": "x-custom-client-ip: 76.13.221.142:us",
"15": "x-cache-server-pf: prod-ali:3",
"16": "x-content-type-options: nosniff",
"17": "x-xss-protection: 1; mode=block",
"18": "etag: FoalvFIXni2HKIIqCIiu0luBMF7r",
"19": "x-dns-prefetch-control: on",
"20": "x-frame-options: allow-from file://*",
"21": "x-download-options: noopen",
"22": "strict-transport-security: max-age=15552000; includeSubDomains",
"23": "x-custom-from-cache: key: page2$3$us$en_us$/B$W$0$gzip, cacheEncode: gzip",
"24": "server-timing: total;dur=5,hitCache,x-switch-domain;desc=\"0,1,2,3,4,5,6,7,8,9,a,b,c,d,e,f\",created;desc=\"1772788586991\",pageMod;desc=\"us\",pageLang;desc=\"en_us\",prefetch;desc=\"false\",ck;desc=\"nocache-mod-lang\",image;desc=\"nonwebp\"",
"25": "link: <https://api.iq.com>; rel=\"preconnect\"",
"26": "expires: Fri, 06 Mar 2026 09:16:39 GMT",
"27": "cache-control: max-age=0, no-cache, no-store",
"28": "pragma: no-cache",
"29": "date: Fri, 06 Mar 2026 09:16:39 GMT",
"30": "set-cookie: lang=en_us; Path=/; Domain=.iq.com; Max-Age=31536000; Expires=Sat, 06 Mar 2027 09:16:39 GMT",
"31": "set-cookie: mod=us; Path=/; Domain=.iq.com; Max-Age=31536000; Expires=Sat, 06 Mar 2027 09:16:39 GMT",
"32": "set-cookie: random-uuid=d22a50288fdf46fbb3a821f8faef65f; Path=/; Domain=.iq.com; Max-Age=31536000; Expires=Sat, 06 Mar 2027 09:16:39 GMT",
"33": "server-timing: cdn-cache; desc=MISS"
}
    
```

**Connectivity Test Evidence**

Test	Result
TCP Connect IPv4 → port 80	302 0.038822 0.078202
TCP Connect IPv4 → port 443	302 0.040356 0.125998

**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
fe80::/64 dev eth0 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
76.13.221.0/24 dev eth0 proto kernel scope link src 76.13.221.142
    
```