

# IPv6 Readiness Report

unifi.com.my — unifi.com.my



Scan to verify

Category: Telco • Generated: 04 Jul 2026, 22:41 MYT • Last Checked: 04 Jul 2026, 03:22 MYT • Verification ID: 373536db-1ecc-418e-aec2-9f6a67c9a33f

Report generated from National IPv6 Readiness Monitor — <https://ipv6.my6.my>

Audit trail: <https://ipv6.my6.my/audit/373536db-1ecc-418e-aec2-9f6a67c9a33f>

<p><b>X</b></p> <p><b>Non-Compliant</b></p> <p>MGv6C-1.0</p>	<p><b>47%</b></p> <p><b>No IPv6 Support</b></p>	<p><b>IPv6-ONLY READINESS</b></p> <p>Website: <b>X Not Ready</b></p> <p>DNS: <b>✓ Ready</b></p> <p>Email: <b>X Not Ready</b></p>
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IPv4 ADDRESSES
45.60.245.95
45.60.243.95

## Network Information (WHOIS / RDAP)

IPv4 Network	
Organization	Incapsula Inc
Country	US
ASN	AS19551
ASN Name	INCAPSULA - Incapsula Inc, US
Network (CIDR)	45.60.0.0/16

Web Services (35%)				0 / 8
#	CHECK	RESULT	DETAIL	
1	AAAA Record	FAIL	No AAAA record found in DNS.	
2	Globally Routable IPv6	FAIL	IPv6 address is not globally routable.	
3	HTTP over IPv6	FAIL	HTTP is not accessible over IPv6.	
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)	FAIL	Domain is IPv6-only or IPv4-only.	
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.	
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.	

#	CHECK	RESULT	DETAIL
8	<b>Signing Algorithm</b>	<b>INFO</b>	No DNSKEY record found.

**Email Services** (25%) 4 / 6

#	CHECK	RESULT	DETAIL
1	<b>MX Record Exists</b>	<b>PASS</b>	MX record found.
2	<b>MX Server Has IPv6</b>	<b>PASS</b>	MX server has AAAA record.
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>	DKIM selector found: selector1_domainkey
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>	45.60.245.95, 45.60.243.95
2	<b>HTTP over IPv4</b>	<b>PASS</b>	HTTP (port 80) responds over IPv4 — 41ms TTFB.
3	<b>HTTPS over IPv4</b>	<b>PASS</b>	HTTPS (port 443) responds over IPv4 — 30ms TTFB.

### Audit Trail & Evidence Record

Verification ID	373536db-1ecc-418e-aec2-9f6a67c9a33f
Domain	unifi.com.my
Check Mode	Scheduled
Status	Completed
Started	04 Jul 2026, 03:21:45 MYT
Finished	04 Jul 2026, 03:22:13 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/373536db-1ecc-418e-aec2-9f6a67c9a33f

### Integrity Verification

<b>✓ INTEGRITY VERIFIED</b>	
Algorithm	hmac-sha256-v1
Root Hash	b4c19f0e01a844e407e54bc09282e72047dbdbe05e87ea96a91ebd2d73a62498
http_headers	0d6e2a86dcf838386e643ed74bd687bdf334f1112a37918f46b9abbee3a9ce78
dns_responses	d7373983bd7158248563af8713846cd96fd0dcffa75a9d7d4f9aa9703b95f768
tls_handshake	fd027114a2a69c3d442114bedfe334479748e90d5afd2519e80d64ca979d8587
connectivity_log	1f8e919feb4662464a7ce6ce1f282dfec3a8efb5e17d84e1fe2a2d427ce889ce
dns_resolution_times	888cc06ed048824a8df04e4bc9cd1532e4ba894585c2a0e0d3339c23d3712e2e

### Test Node Identity

Os	Linux srv1440888 6.8.0-124-generic #124-Ubuntu SMP PREEMPT_DYNAMIC Tue May 26 13:00:45 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.32
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	30.81	37.77	27.44	30.36	-3.4
Google	IPv4	37.24	41.1	21.66	23.3	-15.6
Google	IPv6	37.37	42.13	35.51	48.73	-1.9
Cloudflare	IPv4	32	42.52	30.85	37.57	-1.2
Cloudflare	IPv6	26.41	28.26	42.47	52.94	+16.1



## DNS Evidence

### A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 32255
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
unifi.com.my. 300 IN A 45.60.243.95
unifi.com.my. 300 IN A 45.60.245.95
```

### DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 47938
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.my. 2447 IN SOA e.nic.my. hostmaster.nic.my. 2026052750 1800 900 604800 3600
```

### MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 5334
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
unifi.com.my. 3600 IN MX 0 unifi-com-my.mail.protection.outlook.com.
```

### NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 59464
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
unifi.com.my. 28800 IN NS ns1.a0.impervasecuredns.net.
unifi.com.my. 28800 IN NS ns1.a1.impervasecuredns.net.
```

### TXT

```
;; Truncated, retrying in TCP mode.
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 58102
;; flags: qr rd ra; QUERY: 1, ANSWER: 15, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
unifi.com.my. 3600 IN TXT "_globalsign-domain-verification=jsNfLz-HKeNTz49xnnUqPx6pzZdYXAqU0Bwkh6knyz"
unifi.com.my. 3600 IN TXT "_globalsign-domain-verification=LJwHmcQpCfihLNcKRYVTak6X_tUrk0y8oJgA64FRty"
unifi.com.my. 3600 IN TXT "_globalsign-domain-verification=3488e006a63eb8f1d872210918904689"
unifi.com.my. 3600 IN TXT "rovaq_verification_token=5232FDE9B33E4CE78D704A025FCC1C2D" ""
unifi.com.my. 3600 IN TXT "v=spf1 mx a ip4:58.27.27.2/32 ip4:58.26.47.33/32 ip4:58.26.47.41/32 ip4:58.26.47.39/32 ip4:58.27.27.10/32 ip4:58.27.27.8/32 ip4:49.236.195.140/32 ip4:202.188.145.10/32 ip4:202.188.145.11/32 ip4:202.188.145.12/32 ip4:58.27.122.10/32 ip4:58.27.122.11/32 ip4:" ":58.27.122.12/32 include:aspmx.pardot.com include:spf.protection.outlook.com -all"
unifi.com.my. 3600 IN TXT "_globalsign-domain-verification=3DD073E3E4DF543ACC51ED82131A337E"
unifi.com.my. 3600 IN TXT "google-site-verification=kv_1TUpf-F5gHTk00eX2-JwGBqZeAwpAf3_0eABcK_M"
unifi.com.my. 3600 IN TXT "google-site-verification=1deBvjm6_Q0NLMKYhVolSr-1YLCq_4hpyyQeWC8E5o"
unifi.com.my. 3600 IN TXT "MS=ms94868603"
unifi.com.my. 3600 IN TXT "_globalsign-domain-verification=ml846ExGxUd687NhydhP0ZS7xA_bFNUA0C42V3uPNx" ""
unifi.com.my. 3600 IN TXT "facebook-domain-verification=bzdeezw0lwrsg0dvkvb15ms9lytydm"
unifi.com.my. 3600 IN TXT "_globalsign-domain-verification=38C636965F971D76A6301E15AAD61B20"
unifi.com.my. 3600 IN TXT "_globalsign-domain-verification=8A80A2EB865B0E70D166D28DD070C3B"
unifi.com.my. 3600 IN TXT "_globalsign-domain-verification=D5EB695A771E307A43ED7F4DC4255CC9"
unifi.com.my. 3600 IN TXT "_globalsign-domain-verification=5c0b4348e5a06ad9de509a4995aacbdf"
```

### AAAA

```
;; Got answer:
```

```
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 48985
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
unifi.com.my. 874 IN SOA ns1.a0.impervasecuredns.net. please_set_email.absolutely.nowhere. 885 10800 3600 2419200 900
```

## RRSIG

```
ns1.a0.impervasecuredns.net. please_set_email.absolutely.nowhere. 885 10800 3600 2419200 900
```

## DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 21085
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
unifi.com.my. 874 IN SOA ns1.a0.impervasecuredns.net. please_set_email.absolutely.nowhere. 885 10800 3600 2419200 900
```

## DNSSEC\_VALIDATION

```
; unsigned answer
unifi.com.my. 28774 IN SOA ns1.a0.impervasecuredns.net. please_set_email.absolutely.nowhere. 885 10800 3600 2419200 900
```



TLS Handshake Evidence

IPV4 Connection

IP Used	45.60.245.95
IP Version	4

```

depth=2 C = BE, O = GlobalSign nv-sa, CN = GlobalSign Root R46
verify return:1
depth=1 C = BE, O = GlobalSign nv-sa, CN = GlobalSign Atlas R46 DV TLS CA 2026 Q2
verify return:1
depth=0 CN = imperva.com
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:CN = imperva.com
  i:C = BE, O = GlobalSign nv-sa, CN = GlobalSign Atlas R46 DV TLS CA 2026 Q2
  a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
  v:NotBefore: May 22 09:51:08 2026 GMT; NotAfter: Aug 20 09:51:08 2026 GMT
-----BEGIN CERTIFICATE-----
MIIICDCBfCgAwIBAgIQAA6zo0f648gF38/QpjbHLzANBgkqhkiG9w0BAQsFADBZ
M0swCQYDVQQGEwJCRTEZMBCGA1UEChMQR2xvYmFsU2lnbiBudilzYTeVVC0GA1UE
AxMmR2xvYmFsU2lnbiBBdGxhcysBNDSYGRFYgVExTIENBIDIwMjYgUTIwHhcnMjYw
NTIyMDk1MTA4w4hcnMjYwODIwMDk1MTA4w4AwMRQwEgYDVQDDAtpbXBXlcnZlMnVb
bTCCASIdQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALemZy9SULWjB0zIh3mt
YjYXNAIGoEHTwrAQdNw+kYBu6Lw0IjMzvL9NQm72LDL4YLFhQjVSY4Fq+rRxUU9
VFuCl0FgVri5g4YELxZKM9wXGz5KPwBfBhGMFTLjt/FyRwsoJChPcEDHaQWj
UYEYB4twE+Uq0n5T6lnAw6q0CH0Ip2w9iVWIY+PY1dlz53m32ZUVW9R1kTeNeRcH
Bw4TghFM4X5XxKuTiCYx2PHn0Y1zePMB7WcaYmqQ3LU08h/6aGbIyJPyYrgyLEM
wZqIbGdnuytjIAG7JL7GDsfLxv5LGld87nWf6Jaw5pnd0PpFhtjcw39Mzj7hE6N8
cyUCAwEAa0CBA0wggQJMIIBQgYDR0RBIIBOTCCATWCDyoubWZhLnRtLmNvbS5t
eYIQaw5mb2JsYXN0LmNvbS5teYIUcmV3YXJkcy51bmLmaS5jb20ubXmCFoudG1h
cGlodWludG0uY29tLm15ggx1bmLmaS5jb20ubXmCDioudW5pZmkuY29tLm15gg0q
Lnd1YmUuY29tLm15ghBiaXoudW5pZmkuY29tLm15ghQqLnNtYXJ0bWFWLnRtLmNv
bS5teYIJDG0uY29tLm15ghIqLmLzUm9ibGFzdC5jb20ubXmCEouZ3NtY5S0bS5j
b20ubXmCDyouc3ViLnRtLmNvbS5teYILd2ViZS5jY20ubXmCEsouY3BhbXmudG0u
Y29tLm15ghMqLmNyZWRLbmlNLnVzNR3YXJlLmNvbS5teYILaW1wZXJ2
Y55jb20wDgYDR0RPAQH/BAQDAgWgMBMGA1UdJQQMMAoGCCsGAQUFBwMBMBOGA1Ud
DgQWBBSpZHZH9eorsDe9SHqhBzYQIkkPDBXBgNVHSAEUDBOMAGBmeBDAEACATBC
BgorBgEEAaAyCgEDMDQwMgYIKwYBBQUHAGEWJmh0dHBz0i8vd3d3LmLmsb2JhbHNP
Z24uY29tL3JlLm15ghZaXRvcnkvMAwGA1UdEwEB/wQMAAwgAGCCsGAQUFBwEBBIBGT
MIGOMEEGCCsGAQUFBzABhjtVodHRwOi8vb2NzcC5nbG9iYXZwZmduLmNvbS5jY29t
c2F0bGFzcjQ2ZHZ0bHNjYTIwMjYzXmJBLBGRgRgEfbQcwAoY/aHR0cDovL3NlY3V3
ZS5nbG9iYXZwZmduLmNvbS5jY29tLm15ghZm9ibGFzdC5jb20ubXmR2dGxzY2EyMDI2c
TIuY3J0BMBGA1UdIwQYMBaAFHkFQ+deh84+16zXRFVgF0rv5QhFMekGA1UdHwRCMEAw
PqA80bQ0G0h0HdA6ly9jcmwuZ2xvYmFsU2lnbi5jb20vY2EvZ3NhdGxhc3I0NmR2
dGxzY2EyMDI2cTIuY3J0BMBGA1UdIwQYMBaAFHkFQ+deh84+16zXRFVgF0rv5QhFMek
GA1UdHwRCMEAwPqA80bQ0G0h0HdA6ly9jcmwuZ2xvYmFsU2lnbi5jb20vY2EvZ3NhdG
xhc3I0NmR2dGxzY2EyMDI2cTIuY3J0BMBGA1UdIwQYMBaAFHkFQ+deh84+16zXRFVgF0
rv5QhFMekGA1UdHwRCMEAwPqA80bQ0G0h0HdA6ly9jcmwuZ2xvYmFsU2lnbi5jb20v
Y2EvZ3NhdGxhc3I0NmR2dGxzY2EyMDI2cTIuY3J0BMBGA1UdIwQYMBaAFHkFQ+deh84
+16zXRFVgF0rv5QhFMekGA1UdHwRCMEAwPqA80bQ0G0h0HdA6ly9jcmwuZ2xvYmFsU2
lnbi5jb20vY2EvZ3NhdGxhc3I0NmR2dGxzY2EyMDI2cTIuY3J0BMBGA1UdIwQYMBaAF
HkFEX1vB3fvJbvKawc1HCmkFhbDLFMMU0cAAAGeTxiUkgAABAMARzBFAiAhUcKv
pUBsqoprjaPVC7kka909cQXz/40tuMoFwMmIXwIhA0tgk01nBTVMSo0KbKLMZBQI
2DZMHY84LlTrRhX312ehAHCAYKPEf8ezrbk1awE/anoSbeM6TK0lxkb5L605dZkd
z5oAAAGeTxiVLAABAMASDBGAIEA6Ne0jYp9y9pBqUpX0Yt7TKRkuU6M2PBH2K0
rWTE6BICIDQ2V2htIuKngUFvjy70AsvveFrLQUfK1Kih0bClQaIRXDANBgkqhkiG
9w0BAQsFAAOCAGeAG+IHRd7pLJHgTroCGTuX8gJ9Pa16ujkLwysQvJ30+GJ+FP+M
RDUtINvNKYQKxjYymaG5cJor55jP0zZwiNBsb8fXKWEJz8miRcQIXtH42fPpMeS
0WnrTt0a4x49g5MubrnPyBbotd0uLpvh3YMzQhVKNJ6g40DK/EoXz6FLFLTC90Lg
Zh8uqVP/Ib51uhTgnaG4B9E6mJkvo2010p+lg9zLzq9ZhGkMOXSMJL5iLuzsLTly
9ZKYqRxdYg60t1b8AM4yiQH3iFzE5hS2V5U7glQC8KzfoC/4y0aYjR0sVpnpj2
GHUop+qPDH2VbLx9Lb38EzIoL8RXbtY4NhFsc0Yt/NrcMGW0Bf/jnUttYye+u48r
KMrs9b90k8X7uhJQimbYgT0Q+IG28UvRaQ4Pmz/ACexZe3kKuW4KskSRjTYTgzIZ
IsalE5Anf57ee2wN52wT1JN3rF+6pzdRhW0GF7jdG0I/Lck5s81FPx+G2zQtn/vH
BhaZa18r44YCDrs/f4wYwQrNAh1Ru6A18FGml1l1fBSvZNPve80300qRX0LPrV35v
5XdZmAjumLb8aP9W5Ysk6gYhXV5axwo89sj/KZsaTrR62Jr7BYnuMPGL4+k9pmKm
1iJ03cF+2dg9ztQx7cjirX0ufQDrth5NYOK/SWRSxY63WrizTwz1K74gdGI=
-----END CERTIFICATE-----
 1 s:C = BE, O = GlobalSign nv-sa, CN = GlobalSign Atlas R46 DV TLS CA 2026 Q2
  i:C = BE, O = GlobalSign nv-sa, CN = GlobalSign Root R46
  a:PKKEY: rsaEncryption, 4096 (bit); sigalg: RSA-SHA384
  v:NotBefore: Jan 21 02:59:58 2026 GMT; NotAfter: Jan 21 00:00:00 2028 GMT
-----BEGIN CERTIFICATE-----
MIIIGTCCBmgAwIBAgIRAIUVA9p8GXzCwsWrxGtXkXwDQYJKoZIhvcNAQEMBOAw
RjELMAKGA1UEBhMCkUxGTAXBGNVBAQTEEdsb2JhbFNPZ242bnYtc2ExHDAAaBgNV
BAAMTE0dsb2JhbFNPZ242bnYvdCBSNDYGRFYgVExTIENBIDIwMjYgUTIwHhcnMjYw
NTIyMDk1MTA4w4hcnMjYwODIwMDk1MTA4w4AwMRQwEgYDVQDDAtpbXBXlcnZlMnVb
bTCCASIdQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALemZy9SULWjB0zIh3mt
YjYXNAIGoEHTwrAQdNw+kYBu6Lw0IjMzvL9NQm72LDL4YLFhQjVSY4Fq+rRxUU9
VFuCl0FgVri5g4YELxZKM9wXGz5KPwBfBhGMFTLjt/FyRwsoJChPcEDHaQWj
UYEYB4twE+Uq0n5T6lnAw6q0CH0Ip2w9iVWIY+PY1dlz53m32ZUVW9R1kTeNeRcH
Bw4TghFM4X5XxKuTiCYx2PHn0Y1zePMB7WcaYmqQ3LU08h/6aGbIyJPyYrgyLEM
wZqIbGdnuytjIAG7JL7GDsfLxv5LGld87nWf6Jaw5pnd0PpFhtjcw39Mzj7hE6N8
cyUCAwEAa0CBA0wggQJMIIBQgYDR0RBIIBOTCCATWCDyoubWZhLnRtLmNvbS5t
eYIQaw5mb2JsYXN0LmNvbS5teYIUcmV3YXJkcy51bmLmaS5jb20ubXmCFoudG1h
cGlodWludG0uY29tLm15ggx1bmLmaS5jb20ubXmCDioudW5pZmkuY29tLm15gg0q
Lnd1YmUuY29tLm15ghBiaXoudW5pZmkuY29tLm15ghQqLnNtYXJ0bWFWLnRtLmNv
bS5teYIJDG0uY29tLm15ghIqLmLzUm9ibGFzdC5jb20ubXmCEouZ3NtY5S0bS5j
b20ubXmCDyouc3ViLnRtLmNvbS5teYILd2ViZS5jY20ubXmCEsouY3BhbXmudG0u
Y29tLm15ghMqLmNyZWRLbmlNLnVzNR3YXJlLmNvbS5teYILaW1wZXJ2
Y55jb20wDgYDR0RPAQH/BAQDAgWgMBMGA1UdJQQMMAoGCCsGAQUFBwMBMBOGA1Ud
DgQWBBSpZHZH9eorsDe9SHqhBzYQIkkPDBXBgNVHSAEUDBOMAGBmeBDAEACATBC
BgorBgEEAaAyCgEDMDQwMgYIKwYBBQUHAGEWJmh0dHBz0i8vd3d3LmLmsb2JhbHNP
Z24uY29tL3JlLm15ghZaXRvcnkvMAwGA1UdEwEB/wQMAAwgAGCCsGAQUFBwEBBIBGT
MIGOMEEGCCsGAQUFBzABhjtVodHRwOi8vb2NzcC5nbG9iYXZwZmduLmNvbS5jY29t
c2F0bGFzcjQ2ZHZ0bHNjYTIwMjYzXmJBLBGRgRgEfbQcwAoY/aHR0cDovL3NlY3V3
ZS5nbG9iYXZwZmduLmNvbS5jY29tLm15ghZm9ibGFzdC5jb20ubXmR2dGxzY2EyMDI2c
TIuY3J0BMBGA1UdIwQYMBaAFHkFQ+deh84+16zXRFVgF0rv5QhFMekGA1UdHwRCMEAw
PqA80bQ0G0h0HdA6ly9jcmwuZ2xvYmFsU2lnbi5jb20vY2EvZ3NhdGxhc3I0NmR2
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-----END CERTIFICATE-----

```

```

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3G400AhwL6QLYMO5dC5wSjH0lsLWzMQr4RKLuwQ7SIUdLlHoQ==
-----END CERTIFICATE-----
2 s:C = BE, 0 = GlobalSign nv-sa, CN = GlobalSign Root R46

```



HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	45.60.243.95
Connect Time	164.99 ms
TTFB	683.49 ms
Total Time	683.63 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Location: https://unifi.com.my/",
  "2": "Content-Length: 0",
  "3": "Connection: close",
  "5": "HTTP/2 200",
  "6": "date: Fri, 03 Jul 2026 19:22:13 GMT",
  "7": "content-type: text/html; charset=UTF-8",
  "8": "content-length: 151716",
  "9": "cache-control: max-age=60, public",
  "10": "x-ua-compatible: IE=edge",
  "11": "content-language: en",
  "12": "x-content-type-options: nosniff",
  "13": "x-frame-options: SAMEORIGIN",
  "14": "expires: Sun, 19 Nov 1978 05:00:00 GMT",
  "15": "last-modified: Fri, 03 Jul 2026 16:10:50 GMT",
  "16": "x-grace: 30",
  "17": "x-ttl: 180",
  "18": "x-adv-varnish: Cache-enabled",
  "19": "content-security-policy: report-uri /report-csp-violation; upgrade-insecure-requests",
  "20": "x-drupal-cache: HIT",
  "21": "x-cacheable: YES",
  "22": "x-varnish: 36978766 36717149",
  "23": "age: 131",
  "24": "etag: W/\"1783095050-gzip\"",
  "25": "x-varnish-cache: HIT",
  "26": "x-cache-ttl-remaining: 48.860",
  "27": "x-cache-age: 131",
  "28": "x-cache-hits: 4",
  "29": "vary: X-Bin,Accept-Encoding, Cookie",
  "30": "accept-ranges: bytes",
  "31": "content-security-policy: frame-ancestors 'self' unifi.com.my selfcare.unifi.com.my shop.unifi.com.my biz.unifi.com.my estore.unifi.com.my;",
  "32": "strict-transport-security: max-age=31536000; includeSubDomains",
  "33": "set-cookie: visid_incap_2993746=LN+cHehlQRavHKRbjf910eQLSGoAAAAAQIPAAAAAApfZTfbYnUog/u8YTQfDFVz; expires=Fri, 02 Jul 2027 22:42:05 GMT; HttpOnly; path=/; Domain=.unifi.com.my",
  "34": "set-cookie: incap_ses_611_2993746=j3nTeCXfdQN+5otWX7V6CQ0LSGoAAAAQUB2muuq1NvQIMKNT/Mv2A==; path=/; Domain=.unifi.com.my",
  "35": "x-cdn: Imperva",
  "36": "x-iinfo: 51-111150574-111150702 nNNY RT(1783106532935 162) q(0 0 0 0) r(0 2) U6"
}
```

IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	45.60.245.95
Connect Time	2.26 ms
TTFB	34.4 ms
Total Time	34.44 ms

Response Headers:

```
[
  "HTTP/2 200",
  "date: Fri, 03 Jul 2026 19:22:13 GMT",
  "content-type: text/html; charset=UTF-8",
  "content-length: 151716",
  "cache-control: max-age=60, public",
  "x-ua-compatible: IE=edge",
  "content-language: en",
  "x-content-type-options: nosniff",
  "x-frame-options: SAMEORIGIN",
  "expires: Sun, 19 Nov 1978 05:00:00 GMT",
  "last-modified: Fri, 03 Jul 2026 16:10:50 GMT",
]
```

```
"x-grace: 30",
"x-ttl: 180",
"x-adv-varnish: Cache-enabled",
"content-security-policy: report-uri /report-csp-violation; upgrade-insecure-requests",
"x-drupal-cache: HIT",
"x-cacheable: YES",
"x-varnish: 37259437 36717149",
"age: 131",
"etag: W/\"1783095050-gzip\"",
"x-varnish-cache: HIT",
"x-cache-ttl-remaining: 48.666",
"x-cache-age: 131",
"x-cache-hits: 5",
"vary: X-Bin,Accept-Encoding, Cookie",
"accept-ranges: bytes",
"content-security-policy: frame-ancestors 'self' unifi.com.my selfcare.unifi.com.my shop.unifi.com.my biz.unifi.com.my estore.unifi.com.my;",
"strict-transport-security: max-age=31536000; includeSubDomains",
"set-cookie: visid_incap_2993746=yxZ0+QsBTleJ81I8rZeF5eULSGoAAAAAQUIPAAAAAA0d5NgNwnRmjASxg0Ae1r; expires=Sat, 03 Jul 2027 17:37:03 GMT; HttpOnly; path=/; Domain=.unifi.com.my",
"set-cookie: incap_ses_1130_2993746=43SPdYXvjUQHCBZUn5GuD+ULSGoAAAAAUHsXDpiDNsMcQck/v7pK+A==; path=/; Domain=.unifi.com.my",
"x-cdn: Imperva",
"x-iinfo: 7-7282159-7282161 NNNY CT(5 11 0) RT(1783106533375 7) q(0 0 0 -1) r(0 0) U6"
]
```

### Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.003909 0.007918
TCP Connect IPv4 → port 443	200 0.002959 0.060884

### 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
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
```