



dell wyse

Manufacturer

dell

Model

wyse

Firmware

123

MAC Address

f0:d4:e2:f2:f5:41

Device Configuration

✓ TLS

✗ Protocol

✗ Connection

✗ DNS

✗ Services

✗ NTP

Test Status

Complete

Test Result

Non-Compliant

Started

2025-02-03 20:26:07

Duration

2m 40s

Results List (5/5)

Name	Description	Result	Required result
security.tls.v1_0_client	No outbound connections were found	Feature Not Detected	⚙️ Required if Applicable
security.tls.v1_2_server	TLS 1.2 certificate invalid on ports: 80	Non-Compliant	⚙️ Required if Applicable
security.tls.v1_2_client	No outbound connections were found	Feature Not Detected	⚙️ Required if Applicable
security.tls.v1_3_server	TLS 1.3 certificate invalid on ports: 80	Informational	ℹ️ Informational
security.tls.v1_3_client	No outbound connections were found	Feature Not Detected	ℹ️ Informational



Non-compliant tests and suggested steps to resolve

1.

Name

security.tls.v1_2_server

Description

TLS 1.2 certificate invalid on ports: 80

Steps to resolve

1. Enable TLS 1.2 support in the web server configuration
2. Disable TLS 1.0 and 1.1
3. Sign the certificate used by the web server

TLS Module

Expiry	Length	Type	Port number	Signed by
2049-12-31 23:59:59	779	EC	35288	None

Certificate Information

Property	Value
Version	3 (0x2)
Signature Alg.	sha256WithRSAEncryption
Validity from	2023-03-29 18:37:51
Valid to	2049-12-31 23:59:59

Subject Information

Property	Value
C	US
ST	Pennsylvania
L	Coopersburg
O	Lutron Electronics Co.\, Inc.
CN	athena04E580B9

Certificate Extensions

Property	Value
authorityKeyIdentifier	key_identifier=accca4f9bd2a47dae81a8f4c87ed2c8edcfd07bf, authority_cert_issuer=None, authority_cert_serial_number=None
subjectKeyIdentifier	digest=37d90a274635e963081520f98411bda240d30252
basicConstraints	ca=False, path_length=None
keyUsage	digital_signature=True, key_cert_sign=False, key_encipherment=False, crl_sign=False

Expiry

Length

Type

Port number

Signed by

2119-02-05 00:00:00

619

EC

443

AthenaProcessor685E1CCB6ECB

Certificate Information

Property	Value
Version	3 (0x2)
Signature Alg.	ecdsa-with-SHA256
Validity from	2019-03-01 00:00:00
Valid to	2119-02-05 00:00:00

Subject Information

Property	Value
C	US
ST	Pennsylvania
L	Coopersburg
O	Lutron Electronics Co.\, Inc.
CN	IPLServer4E580B9

Certificate Extensions

Property	Value
keyUsage	digital_signature=True, key_cert_sign=False, key_encipherment=True, crl_sign=False
extendedKeyUsage	serverAuth, Unknown OID
authorityKeyIdentifier	key_identifier=dff100033b0ab36497bbcd2f3e0515ea7b2f7ea0, authority_cert_issuer=None, authority_cert_serial_number=None
subjectAltName	IPLServer4E580B9

Expiry	Length	Type	Port number	Signed by
2049-12-31 23:59:59	779	EC	47188	None

Certificate Information

Property	Value
Version	3 (0x2)
Signature Alg.	sha256WithRSAEncryption
Validity from	2023-03-29 18:37:51
Valid to	2049-12-31 23:59:59

Subject Information

Property	Value
C	US
ST	Pennsylvania
L	Coopersburg
O	Lutron Electronics Co.\, Inc.
CN	athena04E580B9

Certificate Extensions

Property	Value
authorityKeyIdentifier	key_identifier=accca4f9bd2a47dae81a8f4c87ed2c8edcfd07bf, authority_cert_issuer=None, authority_cert_serial_number=None
subjectKeyIdentifier	digest=37d90a274635e963081520f98411bda240d30252
basicConstraints	ca=False, path_length=None
keyUsage	digital_signature=True, key_cert_sign=False, key_encipherment=False, crl_sign=False

Outbound Connections

Destination IP	Port
255.255.255.0	1
255.255.255.0	2
255.255.255.0	3
255.255.255.0	4
255.255.255.0	5
255.255.255.0	6
255.255.255.0	7
255.255.255.0	8
255.255.255.0	9
255.255.255.0	10
255.255.255.0	11
255.255.255.0	12
255.255.255.0	13
255.255.255.0	14
255.255.255.0	15
255.255.255.0	16
255.255.255.0	17
255.255.255.0	18

Outbound Connections

Destination IP	Port
255.255.255.0	19
255.255.255.0	20
255.255.255.0	21
255.255.255.0	22
255.255.255.0	23
255.255.255.0	24
255.255.255.0	25
255.255.255.0	26
255.255.255.0	27
255.255.255.0	28
255.255.255.0	29
255.255.255.0	30
255.255.255.0	1
255.255.255.0	2
255.255.255.0	3
255.255.255.0	4
255.255.255.0	5
255.255.255.0	6

Outbound Connections

Destination IP	Port
255.255.255.0	7
255.255.255.0	8
255.255.255.0	9
255.255.255.0	10
255.255.255.0	11
255.255.255.0	12
255.255.255.0	13
255.255.255.0	14
255.255.255.0	15
255.255.255.0	16
255.255.255.0	17
255.255.255.0	18
255.255.255.0	19
255.255.255.0	20
255.255.255.0	21
255.255.255.0	22
255.255.255.0	23
255.255.255.0	24

Outbound Connections

Destination IP	Port
255.255.255.0	25
255.255.255.0	26
255.255.255.0	27
255.255.255.0	28
255.255.255.0	29
255.255.255.0	30
255.255.255.0	1
255.255.255.0	2
255.255.255.0	3
255.255.255.0	4
255.255.255.0	5
255.255.255.0	6
255.255.255.0	7
255.255.255.0	8
255.255.255.0	9
255.255.255.0	10
255.255.255.0	11
255.255.255.0	12

Outbound Connections

Destination IP	Port
255.255.255.0	13
255.255.255.0	14
255.255.255.0	15
255.255.255.0	16
255.255.255.0	17
255.255.255.0	18
255.255.255.0	19
255.255.255.0	20
255.255.255.0	21
255.255.255.0	22
255.255.255.0	23
255.255.255.0	24
255.255.255.0	25
255.255.255.0	26
255.255.255.0	27
255.255.255.0	28
255.255.255.0	29
255.255.255.0	30

Outbound Connections

Destination IP	Port
255.255.255.0	1
255.255.255.0	2
255.255.255.0	3
255.255.255.0	4
255.255.255.0	5
255.255.255.0	6
255.255.255.0	7
255.255.255.0	8
255.255.255.0	9
255.255.255.0	10
255.255.255.0	11
255.255.255.0	12
255.255.255.0	13
255.255.255.0	14
255.255.255.0	15
255.255.255.0	16
255.255.255.0	17
255.255.255.0	18

Outbound Connections

Destination IP	Port
255.255.255.0	19
255.255.255.0	20
255.255.255.0	21
255.255.255.0	22
255.255.255.0	23
255.255.255.0	24
255.255.255.0	25
255.255.255.0	26
255.255.255.0	27
255.255.255.0	28
255.255.255.0	29
255.255.255.0	30
255.255.255.0	1
255.255.255.0	2
255.255.255.0	3
255.255.255.0	4
255.255.255.0	5
255.255.255.0	6

Outbound Connections

Destination IP	Port
255.255.255.0	7
255.255.255.0	8
255.255.255.0	9
255.255.255.0	10
255.255.255.0	11
255.255.255.0	12
255.255.255.0	13
255.255.255.0	14
255.255.255.0	15
255.255.255.0	16
255.255.255.0	17
255.255.255.0	18
255.255.255.0	19
255.255.255.0	20
255.255.255.0	21
255.255.255.0	22
255.255.255.0	23
255.255.255.0	24

Outbound Connections

Destination IP	Port
255.255.255.0	25
255.255.255.0	26
255.255.255.0	27
255.255.255.0	28
255.255.255.0	29
255.255.255.0	30

Device profile

	Question	Answer
1.	What type of device is this?	IoT Gateway
2.	Please select the technology this device falls into	Hardware - Access Control
3.	Does your device process any sensitive information?	No
4.	Can all non-essential services be disabled on your device?	Yes
5.	Is there a second IP port on the device?	Yes
6.	Can the second IP port on your device be disabled?	Yes