

Vika päällä:

Gateway & Internet Connection

About This Gateway

General information about your gateway.

Model	CGA2121
Hardware Version	1.0
Serial Number	201912018146103020
Firmware Version	CGA2121E-ES-13-E113C5-c7410r5713-180508
CM MAC Address	54:a6:5c:4e:a7:b0
System Uptime	0 days 18h:00m:23s

Internet Status

Information about your gateway's connection to the Internet.

WAN IP Address	0.0.0.0
RG WAN MAC	54:a6:5c:4e:a7:b2
DNS Servers	193.210.19.19 193.210.18.18
Lease Duration	D: -- H: -- M: -- S: --
Lease Time	-- -- -- --[--]-- --

0	Unknown	0.0	0.0
0	Unknown	0.0	0.0
0	Unknown	0.0	0.0
0	Unknown	0.0	0.0
0	Unknown	0.0	0.0
0	Unknown	0.0	0.0
0	Unknown	0.0	0.0
0	Unknown	0.0	0.0
0	Unknown	0.0	0.0

Upstream Channels		
US Channel ID	US Modulation	US Power Level
3	ATDMA	40.0
0	Unknown	0.0
0	Unknown	0.0
0	Unknown	0.0
0	Unknown	0.0
0	Unknown	0.0
0	Unknown	0.0
0	Unknown	0.0
0	Unknown	0.0

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DOCSIS Event Log

Count	Time	ID	Level	Description
1	02/24/2019 12:30	R5.0	Critical (3)	Started Unicast Maintenance Ranging - No Response received - T3
1	02/24/2019 12:34	R4.0	Critical (3)	Received Response to Broadcast Maintenance Request, But no Unica
1	02/24/2019 12:34		Notice (6)	Honoring MDD; IP provisioning mode = IPv4
1	02/24/2019 12:34	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/24/2019 12:34	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/24/2019 12:34	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/24/2019 12:34	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/24/2019 12:34	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/24/2019 12:35	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/24/2019 12:35	D3.0	Warning (5)	DHCP WARNING - Non-critical field invalid in response ;CM-MAC=54
1	02/24/2019 12:35	I401.0	Notice (6)	TLV-11 - unrecognized OID;CM-MAC=54:a6:5c:4e:a7:b0;CMTS-MAC=70:c
1	02/24/2019 12:35	R2.0	Critical (3)	No Ranging Response received - T3 time-out;CM-MAC=54:a6:5c:4e:a7
1	02/24/2019 12:35		Notice (6)	Honoring MDD; IP provisioning mode = IPv4
1	02/24/2019 12:35	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/24/2019 12:35	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/24/2019 12:35	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/24/2019 12:35	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4

Aiempaa vikalokia:

Count	Time	ID	Level	Description
1	02/21/2019 12:19	R4.0	Critical (3)	Received Response to Broadcast Maintenance Request, But no Unica
1	02/21/2019 12:19		Notice (6)	Honoring MDD; IP provisioning mode = IPv4
1	02/21/2019 12:19	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/21/2019 12:19	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/21/2019 12:19	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/21/2019 12:19	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/21/2019 12:19	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/21/2019 12:20	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/21/2019 12:20	D3.0	Warning (5)	DHCP WARNING - Non-critical field invalid in response ;CM-MAC=54
1	02/21/2019 12:20	I401.0	Notice (6)	TLV-11 - unrecognized OID;CM-MAC=54:a6:5c:4e:a7:b0;CMTS-MAC=70:c
1	02/21/2019 12:36	R4.0	Critical (3)	Received Response to Broadcast Maintenance Request, But no Unica
1	02/21/2019 12:36	R2.0	Critical (3)	No Ranging Response received - T3 time-out;CM-MAC=54:a6:5c:4e:a7
1	02/21/2019 12:36		Notice (6)	Honoring MDD; IP provisioning mode = IPv4
1	02/21/2019 12:36	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/21/2019 12:36	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/21/2019 12:37	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/21/2019 12:37	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/21/2019 12:37	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/21/2019 12:37	D3.0	Warning (5)	DHCP WARNING - Non-critical field invalid in response ;CM-MAC=54
1	02/21/2019 12:37	D7.0	Critical (3)	TFTP Failed - OUT OF ORDER packets;CM-MAC=54:a6:5c:4e:a7:b0;CMTS
1	02/21/2019 12:37	D11.1	Critical (3)	TFTP Request Retries exceeded, CM unable to register
1	02/21/2019 12:38		Notice (6)	Honoring MDD; IP provisioning mode = IPv4
1	02/21/2019 12:38	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/21/2019 12:38	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/21/2019 12:38	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/21/2019 12:38	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/21/2019 12:38	D3.1	Critical (3)	DHCP FAILED - Critical field invalid in response ;CM-MAC=54:a6:5
1	02/21/2019 12:38	D1.0	Critical (3)	DHCP FAILED - Discover sent, no offer received;CM-MAC=54:a6:5c:4
1	02/21/2019 12:38	D3.0	Warning (5)	DHCP WARNING - Non-critical field invalid in response ;CM-MAC=54
1	02/21/2019 12:38	I401.0	Notice (6)	TLV-11 - unrecognized OID;CM-MAC=54:a6:5c:4e:a7:b0;CMTS-MAC=70:c
1	02/21/2019 12:38	R5.0	Critical (3)	Started Unicast Maintenance Ranging - No Response received - T3
1	02/21/2019 12:41	R4.0	Critical (3)	Received Response to Broadcast Maintenance Request, But no Unica

Toimii normaalisti:

DOCSIS Status

Provisioning Status

Status of connection to your service provider.

Downstream Scanning	Upstream Ranging	DHCP	TFTP	Registration
✓	✓	✓	✓	✓

DOCSIS Link Information

Information about your broadband cable connection.

Operational Status	Operational
Downstream Channels	20
Upstream Channels	4
Baseline Privacy	Installed

Downstream Channels

DS Channel ID	DS Channel Modulation	DS Power Level	DS Signal to Noise Ratio
174	QAM256	-1.7	42.9
169	QAM256	-1.3	43.5
170	QAM256	-1.7	43.3
171	QAM256	-1.7	43.1
172	QAM256	-1.6	43.0
173	QAM256	-1.6	42.2
175	QAM256	-1.8	42.9
176	QAM256	-2.0	42.6
177	QAM256	-2.5	39.5
178	QAM256	-3.1	41.5
179	QAM256	-3.0	41.5

Ping Results

```
Pinging 8.8.8.8 with 64 bytes of data:[Complete]
Reply from 8.8.8.8: bytes = 64, time = 13 ms
Reply from 8.8.8.8: bytes = 64, time = 13 ms
Reply from 8.8.8.8: bytes = 64, time = 13 ms
3/3 replies received.
min time=13 ms, max time=14 ms, avg time=13 ms
```

Traceroute

Destination	<input type="text" value="8.8.8.8"/>
Maximum number of hops	<input type="text" value="30"/>
Data size of each probe packet (bytes)	<input type="text" value="32"/>
Base UDP port used in probes	<input type="text" value="33434"/>

Resolve hostnames for each hop

[Start Traceroute](#)

Traceroute Results

```
Performing traceroute to (8.8.8.8) from (80.221.136.244), 30 hops max, 72 byte packets
01  10.20.8.1          <1 ms  10 ms  10 ms
02  * 141.208.25.170   <1 ms  10 ms
03  62.115.143.50      10 ms  62.115.143.84    10 ms  10 ms
04  80.91.245.214      10 ms  62.115.123.30     20 ms  20 ms
05  62.115.133.27      10 ms  62.115.133.25     20 ms  62.115.137.159  10 ms
06  213.248.103.67     20 ms  10 ms  20 ms
07  108.170.254.33     10 ms  108.170.254.49    20 ms  20 ms
08  74.125.37.157      10 ms  66.249.95.235     10 ms  216.239.48.1     20 ms
09  8.8.8.8            10 ms  20 ms  10 ms
Traceroute complete.
```

Gateway & Internet Connection

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General information about your gateway.

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Hardware Version	1.0
Serial Number	201912018146103020
Firmware Version	CGA2121E-ES-13-E113C5-c7410r5713-180508
CM MAC Address	54:a6:5c:4e:a7:b0
System Uptime	0 days 00h:35m:06s

Internet Status

Information about your gateway's connection to the Internet.

WAN IP Address	80.221.136.244
RG WAN MAC	54:a6:5c:4e:a7:b2
DNS Servers	193.210.19.19 193.210.18.18
Lease Duration	D: 00 H: 11 M: 41 S: 34
Lease Time	Fri Feb 22 00:20:59 2019

Release WAN Lease

Renew WAN Lease

DOCSIS Status

Provisioning Status				
Status of connection to your service provider.				
Downstream Scanning	Upstream Ranging	DHCP	TFTP	Registration
✓	✓	✓	✓	✓

DOCSIS Link Information	
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Baseline Privacy	Installed

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169	QAM256	-1.4	43.5
170	QAM256	-1.7	43.2
171	QAM256	-1.7	43.1
172	QAM256	-1.6	43.0
173	QAM256	-1.6	42.2
175	QAM256	-1.8	42.9
176	QAM256	-2.0	42.6
176	QAM256	-2.0	42.6
177	QAM256	-2.4	39.5
178	QAM256	-3.1	41.6
179	QAM256	-3.0	41.5
180	QAM256	-3.0	41.7
181	QAM256	-3.1	41.6
182	QAM256	-3.3	41.3
183	QAM256	-3.3	41.4
184	QAM256	-3.1	41.3
185	QAM256	-0.7	44.6
186	QAM256	-0.7	44.6
187	QAM256	-0.6	44.6
188	QAM256	-0.7	44.6
0	Unknown	0.0	0.0
0	Unknown	0.0	0.0
0	Unknown	0.0	0.0
0	Unknown	0.0	0.0

Upstream Channels		
US Channel ID	US Modulation	US Power Level
1	ATDMA	41.0
2	ATDMA	39.5
3	ATDMA	41.5
4	ATDMA	41.5
0	Unknown	0.0
0	Unknown	0.0
0	Unknown	0.0
0	Unknown	0.0