Meraki AS Built



# License Overview

The following licenses were found:

|  |  |  |
| --- | --- | --- |
| status | expirationDate | licensedDeviceCounts |
| OK | May 15, 2022 UTC | {'MS120-8LP': 1, 'MX67': 1, 'SM': 100, 'wireless': 1} |

# Device Overview

The following devices were found:

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| lat | lng | address | serial | mac | wan1Ip | wan2Ip | lanIp | networkId | model | tags | switchProfileId |
| -36.91569 | 174.762 | 18a Herd Rd, Hillsborough, Auckland, New Zealand | Q2FY-6LV8-UTFR | ac:17:c8:cf:9f:eb | 219.89.118.96 | nan | 219.89.118.96 | L\_683984193406901066 | MX67 | nan | nan |
| -36.91569 | 174.762 | 18a Herd Rd, Hillsborough, Auckland, New Zealand | Q2BX-V96B-2ECY | 34:56:fe:2d:63:04 | nan | nan | 192.168.202.2 | L\_683984193406901066 | MS120-8LP | recently-added | nan |
| -36.91569 | 174.762 | 18a Herd Rd, Hillsborough, Auckland, New Zealand | Q2PD-V2GU-MUCS | ac:17:c8:11:be:bd | nan | nan | 192.168.201.3 | L\_683984193406901066 | MR33 | nan | nan |

# Layer-2

The following VLANs are configured:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| id | networkId | name | applianceIp | subnet | fixedIpAssignments | reservedIpRanges | dnsNameservers | dhcpHandling | dhcpLeaseTime | dhcpBootOptionsEnabled | dhcpBootNextServer | dhcpBootFilename | dhcpOptions |
| 200 | L\_683984193406901066 | Desktop | 192.168.200.1 | 192.168.200.0/24 | {} | [] | opendns | Run a DHCP server | 1 day | False | None | None | [] |
| 201 | L\_683984193406901066 | wifi | 192.168.201.1 | 192.168.201.0/24 | {} | [] | opendns | Run a DHCP server | 1 day | False | None | None | [] |
| 202 | L\_683984193406901066 | ms | 192.168.202.1 | 192.168.202.0/24 | {} | [] | opendns | Run a DHCP server | 1 day | False | None | None | [] |
| 203 | L\_683984193406901066 | cctv | 192.168.203.1 | 192.168.203.0/24 | {} | [] | opendns | Run a DHCP server | 1 day | False | None | None | [] |

# Firewall Rules

The following Rules are configured:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| comment | policy | protocol | srcPort | srcCidr | destPort | destCidr | syslogEnabled |
| Meraki cloud communication | allow | udp | Any | Any | 7351 | 199.231.78.0/24,108.161.147.0/24,64.62.142.12/32,209.206.48.0/20 | False |
| Meraki cloud communication | allow | tcp | Any | Any | 80,443,7734,7752 | 64.62.142.2/32,108.161.147.0/24,209.206.48.0/20 | False |
| NTP | allow | udp | Any | Any | 123 | Any | False |
| Uplink connection monitor | allow | udp | Any | Any | 53 | Any | False |
| ICMP | allow | icmp | Any | Any | Any | Any | False |
| Web | allow | tcp | Any | 192.168.200.0/24,192.168.201.0/24,192.168.202.0/24 | 80,443 | Any | False |
| DNS | allow | udp | Any | 192.168.200.0/24,192.168.201.0/24,192.168.202.0/24 | 53 | Any | False |
|  | allow | tcp | Any | 192.168.204.0/25 | 22 | 192.168.200.0/24 | False |
| Ssh | allow | tcp | Any | 192.168.201.0/24 | 22 | 192.168.200.0/24 | False |
| Deny ALL | deny | any | Any | Any | Any | Any | False |
| Default rule | allow | Any | Any | Any | Any | Any | False |

# Wireless

The following SSIDs are configured:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| number | name | enabled | splashPage | ssidAdminAccessible | authMode | psk | encryptionMode | wpaEncryptionMode | ipAssignmentMode | minBitrate | bandSelection | perClientBandwidthLimitUp | perClientBandwidthLimitDown |
| 0 | donut | True | None | False | psk | eatthedonut | wpa | WPA2 only | NAT mode | 11 | 5 GHz band only | 0 | 0 |
| 1 | Unconfigured SSID 2 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 2 | Unconfigured SSID 3 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 3 | Unconfigured SSID 4 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 4 | Unconfigured SSID 5 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 5 | Unconfigured SSID 6 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 6 | Unconfigured SSID 7 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 7 | Unconfigured SSID 8 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 8 | Unconfigured SSID 9 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 9 | Unconfigured SSID 10 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 10 | Unconfigured SSID 11 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 11 | Unconfigured SSID 12 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 12 | Unconfigured SSID 13 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 13 | Unconfigured SSID 14 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |
| 14 | Unconfigured SSID 15 | False | None | False | open | nan | nan | nan | NAT mode | 11 | Dual band operation | 0 | 0 |

# Client Overview

The following Clients were found:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| id | mac | description | ip | ip6 | user | firstSeen | lastSeen | manufacturer | os | recentDeviceSerial | recentDeviceName | recentDeviceMac | ssid | vlan | switchport | usage |
| k7d1141 | dc:08:0f:b7:7b:78 | James-Ps-iPad | 10.125.17.65 | None | None | 2019-07-27T12:29:34Z | 2019-08-06T03:41:47Z | Apple | Apple iPad | Q2PD-V2GU-MUCS | None | ac:17:c8:11:be:bd | donut | 0 | None | {'sent': 296, 'recv': 727} |
| k85c12c | 4c:bd:8f:c8:14:a5 | IPC-B120-I20170829AAWR825324739 | 192.168.203.150 | None | None | 2019-07-25T09:45:50Z | 2019-08-06T03:54:09Z | Hangzhou Hikvision... | None | Q2BX-V96B-2ECY | None | 34:56:fe:2d:63:04 | None | 203 | 2 | {'sent': 1781, 'recv': 350} |
| k8aa529 | 08:c5:e1:df:c6:c9 | Android | 10.138.165.41 | None | None | 2019-07-26T11:40:20Z | 2019-08-05T18:59:54Z | Samsung(THAILAND) | Android | Q2PD-V2GU-MUCS | None | ac:17:c8:11:be:bd | donut | 0 | None | {'sent': 12928, 'recv': 166749} |
| k9fdd71 | e8:50:8b:f0:d8:b5 | Android | 10.159.221.113 | None | None | 2019-08-04T07:03:13Z | 2019-08-06T03:47:49Z | Samsung(THAILAND) | Android | Q2PD-V2GU-MUCS | None | ac:17:c8:11:be:bd | donut | 0 | None | {'sent': 12166, 'recv': 350785} |
| kb184ca | 04:4e:af:7a:24:cc | LGwebOSTV | 10.177.132.202 | None | None | 2019-07-27T04:22:21Z | 2019-08-05T07:30:14Z | LG Innotek | Generic Linux | Q2PD-V2GU-MUCS | None | ac:17:c8:11:be:bd | donut | 0 | None | {'sent': 2741, 'recv': 228418} |
| k25c815 | 24:4b:81:d0:ab:7d | Android | 10.37.200.21 | None | None | 2019-07-26T12:45:25Z | 2019-08-06T03:53:48Z | Samsung | Android | Q2PD-V2GU-MUCS | None | ac:17:c8:11:be:bd | donut | 0 | None | {'sent': 4830, 'recv': 99859} |
| k2ca07a | c8:c2:fa:e4:8b:8d | Android | 10.44.160.122 | None | None | 2019-07-26T11:53:24Z | 2019-08-06T03:53:48Z | Huawei Technologies | Android | Q2PD-V2GU-MUCS | None | ac:17:c8:11:be:bd | donut | 0 | None | {'sent': 110887, 'recv': 10769632} |
| k082e59 | 0c:9d:92:20:1c:04 | jamie-System-Product-Name | 192.168.200.2 | None | None | 2019-07-26T05:10:07Z | 2019-08-06T03:54:09Z | ASUS | None | Q2BX-V96B-2ECY | None | 34:56:fe:2d:63:04 | None | 200 | 1 | {'sent': 6, 'recv': 0} |