

aruba

MOBILITY MASTER
HomeLAB-MM01

CONTROLLERS
2 0

ACCESS POINTS
1 0

CLIENTS
4 0

ALERTS
0

admin

Managed Network > HomeLAB-Group >

Dashboard

Configuration

WLANs

Roles & Policies

Access Points

AP Groups

Authentication

Services

Interfaces

Controllers

System

Tasks

Redundancy

Maintenance

WLANs

NAME (SSID)	AP GROUP	KEY MANAGEMENT	INFORMATION
HomeLAB-Guest	HomeLAB-CAP, HomeLAB-RAP	Open	--
HomeLAB-MPSK	HomeLAB-CAP, HomeLAB-RAP	WPA2-Personal	--
HomeLAB-PSK	HomeLAB-CAP, HomeLAB-RAP	WPA2-Personal	--
HomeLAB-NPS	HomeLAB-CAP, HomeLAB-RAP	WPA2-Enterprise	--

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New WLAN

General

VLANs

Security

Access

Name (SSID): Portal

Primary usage: ☐ Employee ☒ Guest

Broadcast on: All APs

Forwarding mode: Tunnel

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- WLANs
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New WLAN

General VLANs Security Access

VLAN: 202

[Show VLAN details](#)

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New WLAN

General VLANs Security Access

ClearPass or other external Captive Portal

Internal Captive Portal with authentication

Internal Captive Portal with email registration

Internal Captive Portal, no auth or registration

No Captive Portal

Captive Portal Options:

Template Custom HTML

Click thumbnail above to edit

Redirect URL: <https://www.google.nl>

Use purple wi-fi: ☐

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New WLAN

General VLANs Security Access

Default role: Portal-guest-logout

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Pending Changes

☒ Pending Changes for 2 Controllers

☒ Managed Network > HomeLAB-Group (2 Controllers)

☒ Mobility Master (0 Controller)

Close Discard changes Deploy changes

Pending Changes

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MOBILITY MASTER
HomeLAB-MM01

CONTROLLERS
200

ACCESS POINTS
100

CLIENTS
400

ALERTS
0

admin

Managed Network > HomeLAB-Group > mc01

Dashboard

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Ports

VLANs

IP Routes

IPv6 Neighbors

GRE Tunnels

Pool Management

OSPF

Multicast

VLANs > Guests

VLAN IDs

Options

ID	IPv4 ADDR...	IPv6 ADDR...	ENABLE NAT	PORT MEM...	ADMIN STA...	OPERATIO...	PD CLIENT	DHCP SETT...
202	172.16.202...		--	--	Enabled	N/A	Disabled	None

+

Port Members

IPv4

IPv6

More

IP Address Assignment

IP assignment: Static

IP address: 172.16.202.7

Netmask: 255.255.255.0

IP DHCP settings: -None-

MTU: 1500

Suppress ARP: ☒

> IGMP

> Other Option

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MOBILITY MASTER
HomeLAB-MM01

CONTROLLERS

20

ACCESS POINTS

10

CLIENTS

40

ALERTS

0

admin

Managed Network > HomeLAB-Group > mc02

Dashboard

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Maintenance

Ports

VLANs

IP Routes

IPv6 Neighbors

GRE Tunnels

Pool Management

OSPF

Multicast

VLANs > Guests

VLAN IDs

Options

ID	IPv4 ADDR...	IPv6 ADDR...	ENABLE NAT	PORT MEM...	ADMIN STA...	OPERATIO...	PD CLIENT	DHCP SETT...	
202	172.16.202...	--	--	--	Enabled	N/A	Disabled	None	

+

Port Members

IPv4

IPv6

More

IP Address Assignment

IP assignment: Static

IP address: 172.16.202.8

Netmask: 255.255.255.0

IP DHCP settings: -None-

MTU: 1500

Suppress ARP: ☒

> IGMP

> Other Option

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10

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40

ALERTS

0

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GeneralAdminAirWaveCPSecCertificatesSNMP

Import Certificates

NAME	TYPE	FILENAME	REFERE...	EXPIRED
master-ssh-pub-cert	PublicCert	master-s...	--	No
wildcard-mc.marcelkoedijk.nl	ServerC...	HTTPSS...	--	No
ca-root	TrustedCA	certnew...	--	No
vpn	ServerCert	vpncertn...	--	No

Certificate > wildcard-mc.marcelkoedijk.nlGeneralDetails

This certificate is intended for the following purpose(s):

- All issuance policies
- Ensures the identity of a remote computer

Issued to:

*.marcelkoedijk.nl

Issued by:

Let's Encrypt Authority X3

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Managed Network > HomeLAB-Group >

HomeLAB-MM01

Managed Network (2)

HomeLAB-Group (2)

mc01

mc02

TEST (0)

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GeneralAdminAirWaveCPSecCertificatesMore

> Spanning Tree

> LACP

> Capacity Threshold

> Phone Home

General

CAPTIVE PORTAL CERTIFICATE

Server certificate:wildcard-mc.marcelkoedijk.nl

IDP SERVER CERTIFICATE

Server certificate:default

CONFIGURE SSL/TLS PROTOCOL

SSL protocol:☒ TLSv1☒ TLSv1.1☒ TLSv1.2

HTTPS Webserver
certificate used by the
captive-portal

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General

Admin

AirWave

CPSec

Certificates

SNMP

Server group:

default

Management telnet access:

Login activities persistence period:

0

days

Login banner text:

Banner has to be accepted:

WEBUI AUTHENTICATION

Username/password:

Webui HTTPS port (443) access:

Client certificate:

Server certificate:

wildcard-mc.marcelkoedijk.nl

Idle session timeout:

15

minutes

Re-authentication timeout:

minutes

Not needed for captive-portal but for https management login to the controller