

Server Installation Guide

WAN-1216X | WAN-1212X | RM-128X | RM-126X

Welcome to SAFARI Montage!

Thank you for choosing the SAFARI Montage. In just a few steps, you'll have access to your school or district's SAFARI Montage solutions – from anywhere on your network.

This setup guide covers the following SAFARI Montage server models:



WAN-1216X, WAN-1212X, RM-128X, RM-126X

Step 1 – Unpack Hardware

Carefully remove the SAFARI Montage server and the following items from the box and place them on a flat surface. If you are missing any of the items below, please call 1-800-843-4549.



Power Cord (2 for WAN)



Keys (2)
(Styles may vary)



Ethernet Cable



Mounting Kit (Mounting Brackets Shown)

Step 2 – Install the SAFARI Montage Server

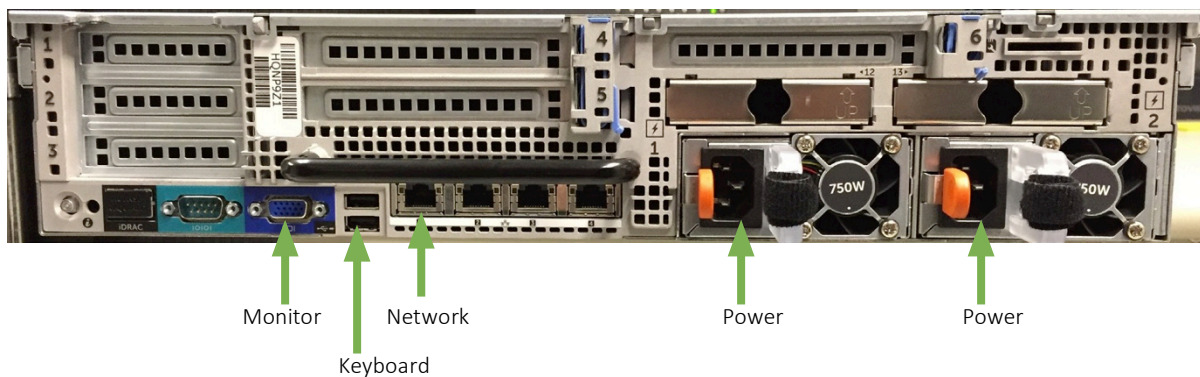
Install the server in the rack mount enclosure, using the supplied mounting brackets or rails and screws. There should be adequate airflow around the server, with temperatures not exceeding 95°F.

Step 3 – Connect the SAFARI Montage Server

- Using the image below as a guide, connect the server to the network by plugging an Ethernet cable into an active Ethernet port on your network.
- Connect a monitor and keyboard to the server.
- Connect the power cord(s) from the back of the server into your UPS.

NOTE: Please see your hardware warranty for terms related to your server's environmental conditions and electrical power.

Rear View: WAN-1216X, WAN-1212X, RM-128X, RM-126X



Step 4 – Power on the SAFARI Montage Server

Once all cables have been connected, turn on the server by pressing the power button located on the front of the server.



Once the server's boot sequence has completed, the SAFARI Montage console menu will appear.

Step 5 – Configure Network Settings

Access the SAFARI Montage console via the monitor and keyboard connected in Step 3 to confirm or configure the server network settings.

1. Choose Option 1, “Network Settings...”

```
SAFARI Montage

Host (FQDN).....: district.school14.edu
Serial Number....: 005993
Version.....: 005.004.028 (120807181554)
IPv4 Address.....: 172.20.50.70 (re0) [00:27:0e:08:bc:86]
-----
1 : Network Settings...
2 : UPS Monitor...
3 : Advanced...

5 : Update SAFARI Software...
6 : Eject Removable Media
-----
Enter your selection and press Enter: █
```

2. Choose Option 2, “Network Cards (IP Address)...”

```
SAFARI Montage..: Network Settings

Host (FQDN).....: district.school14.edu
Serial Number....: 005993
Version.....: 005.004.028 (120807181554)
IPv4 Address.....: 172.20.50.70 (re0) [00:27:0e:08:bc:86]
-----
1 : Firewall...
2 : Network Cards (IP Address)...
3 : Host/Domain (district.school14.edu)
4 : Gateway (172.20.50.1)
5 : Name Servers (DNS)
6 : Search Domains
7 : Reset Hosts File (apache)
8 : SMTP Server
9 : Web Proxy

S : Step by Step Network Setup (re0)
0 : Return
-----
Enter your selection and press Enter: █
```

3. Choose the option number associated with the connected network card (NIC) you wish to configure.

```
SAFARI Montage..: Network Interface

Host (FQDN).....: SM006452.local
Serial Number....: 006452
Version.....: 006.003.027 (160125000000)
IPv4 Address.....: 10.10.10.10 (ix0) [a0:36:9f:1a:46:2c]
IPv4 Address.....: ix1 down
IPv4 Address.....: 10.10.10.11 (lagg0) [00:25:90:de:19:f8]
-----
1 : NIC (em0) - up...
2 : NIC (em1) - up...
3 : NIC (ix0) - up - 10.10.10.10 ...
4 : NIC (ix1) - down...
5 : NIC (lagg0) - up - 10.10.10.11 ...

A : Add LAGG Interface (Link Aggregation)
0 : Return
-----
Enter your selection and press Enter: █
```

- Choose Option 1, “Static IP Address” and follow the prompts to assign static IP address and related network settings to your SAFARI Montage server.

NOTE:

- The Static IP address assigned to the server must not be in use by any other device on your network.
- Option 2, “DHCP”, may alternatively be selected temporarily during installation to configure the server to acquire network settings automatically from a local DHCP server.

```
SAFARI Montage...: Network Interface Type (re0)

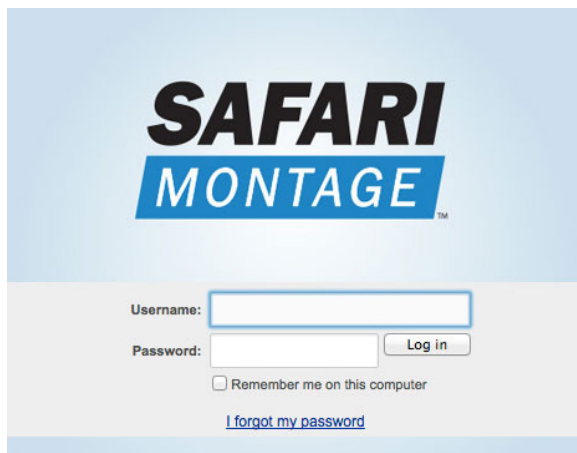
Host (FQDN).....: district.school114.edu
Serial Number....: 005993
Version.....: 005.004.028 (120807181554)
IPv4 Address.....: 172.20.50.70 (re0) [00:27:0e:08:bc:86]
-----
1 : Static IP Address
2 : DHCP
0 : Return
-----
Enter your selection and press Enter: [ ]
```

- Once configured, press ‘r’ and enter to reboot the server for the changes to take effect.

```
-----
The server requires a reboot for settings to take effect
-----
r: reboot now                                0: quit
press enter to return to the network configuration menu: [ ]
```

Step 6 – Access the SAFARI Montage User Interface

Launch a web browser and enter the URL for your SAFARI Montage server into the address bar. Obtain this URL from your Network Administrator if necessary.



Log in as Administrator by using the default administrative account, and click on “Log in”:

Username:	admin	Password:	admin
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We recommend that you change your administrative account password after the initial sign on.

Congratulations!

You have completed the basic installation.

Your server licensing has been pre-activated and is ready to access.

Now that you are logged in, a great place to get started is with the interactive Video Tutorials, User's Guide, and the Administrator's Guide accessible through the SAFARI Montage "Help" section, and on the Support section of www.SAFARIMontage.com.



Troubleshooting

If you have any difficulties with the installation or need further information, please visit www.SAFARIMontage.com/support or call a support representative at 800-782-7230. When calling, please have your server's serial number available. Your serial number can be found in the Help > About section of the SAFARI Montage application and on the back of your server.

Additional Content

If you are interested in purchasing additional SAFARI Montage products or digital content packages, please visit www.SAFARIMontage.com or contact your sales representative.

NOTICE: The information in this installation guide is subject to change without notice. Library Video Company reserves the right to modify the design of its products and change the information in this installation guide.

SAFARI Montage

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