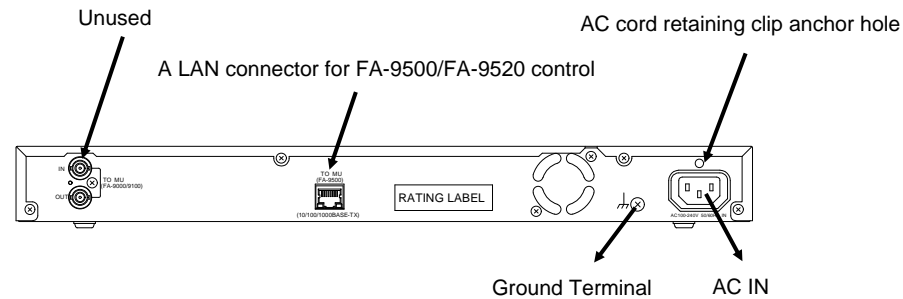# FA-95RU
Quick Setup Guide

Packing list: FA-95RU (1), Quick Setup Guide (1) CD (including Operation Manuals), AC cord (1), AC cord retaining clip (1 set), Rack mount bracket set (1 set)

* Operation by the FA-95RU is ineffective, except for the ability to change its own settings, unless it is connected to an FA-9500/FA-9520.
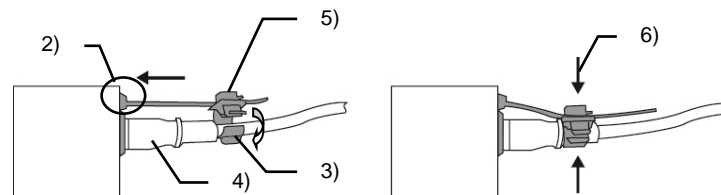One FA-9500/FA-9520 unit can be controlled by up to 5 units of FA-95RU maximum.

FOR.A®
INNOVATIONS IN VIDEO
and AUDIO TECHNOLOGY

1. Rear Connectors

Unused
A LAN connector for FA-9500/FA-9520 control
AC cord retaining clip anchor hole
RATING LABEL
Ground Terminal
AC IN

2. Installing the AC Cord Retaining Clip

After connecting the AC cord, secure the AC cord with the supplied ladder strap/retaining clip assembly to prevent accidental removal from the FA-9500. Be sure to install the AC cord retaining clip before mounting the unit into a rack.

1) Wrap the retaining clip around the AC cord. (with the anchor of the ladder strap toward the unit.)
2) Insert the anchor into the hole above the AC IN socket.
3) Lightly fasten the clip around the AC cord.
4) Plug in the power cord.
5) Slide the clip on the ladder strap toward the plug.
6) Fasten the clip tightly.
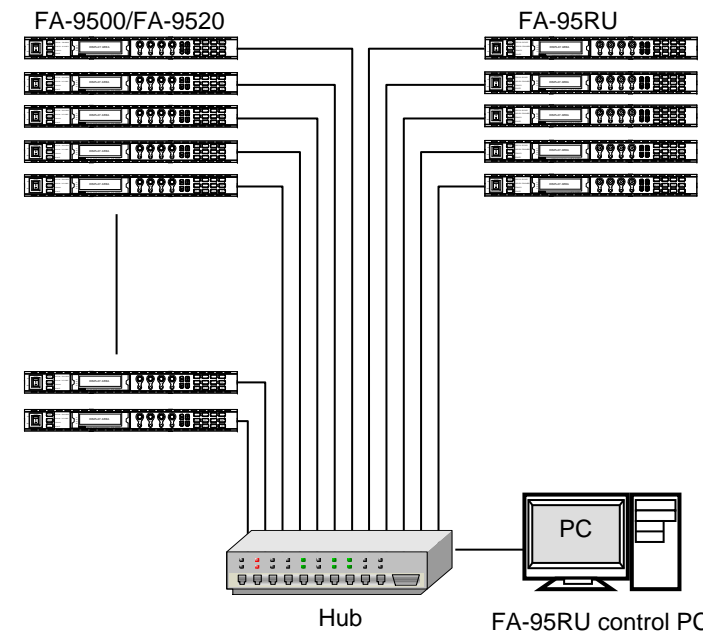7) Gently pull on the AC cord to ensure it is secured.

Make sure that the LOCK button LED on the front panel is lit green or unlit before starting an operation. If LOCK button LED is lit orange, all operations on the front panel except the LOCK button are disabled. Press and hold the LOCK button to unlock the operations.

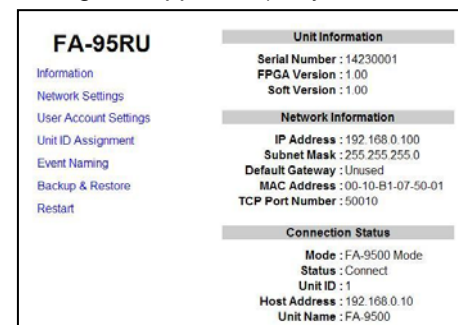* Complete connections before turning the power of the unit on.

Precautions

● Operate the unit **only** at the specified supply voltage.
● **Ensure** the unit is properly grounded at all times.
● **Ensure** the power cord and connectors are firmly connected.
● **Do not** access circuitry with power applied to the unit.
● Unit **should not** be operated or stored with the cover, panels, and/or casing removed.
● Unit s**hould not** be operated or stored in a humid, dusty, etc. environment. Doing so could result in fire or electrical shock.
● **Do not** allow fluids, metal fragments, or any other foreign objects to enter the unit. If foreign matter does enter the unit, turn the power off and disconnect the power cord immediately. Remove the material or contact your authorized service representative
● If you notice any strange smells or noises coming from the unit, turn the power off immediately, turn OFF the power switch, disconnect the power cord, then contact your authorized service representative.
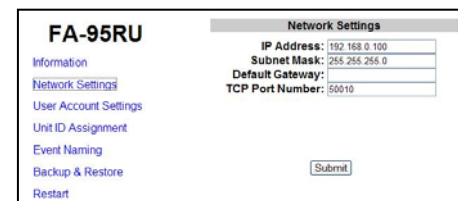
3. Connection

FA-9500/FA-9520
FA-95RU
Hub
PC
FA-95RU control PC

Open a web browser on the connected computer, and enter the address http://192.168.0.100/ (factory default setting) in the address bar. The Information window as shown below appears. Click **Network Settings**. The authentication dialog box appears. (Only the first time)

Enter your user name and password.
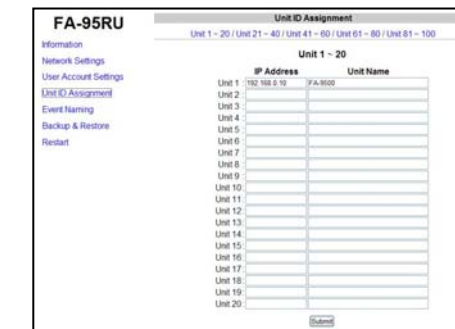**User name**: fa95ru
Password: foranetwork

If the authentication is successful, the Network Settings page as shown below appears.

Set an appropriate IP address for your network.
After completing the settings, click **Submit**, and then click **Restart**.
The Restart page appears. Click **Restart** in the page.
The settings take effect after the restart is completed.

◆ Assigning FA-9500/FA-9520 units

Click **Unit ID Assignment** to open the page as shown below.

Enter FA-9500/FA-9520 IP addresses to select units to be connected in Unit ID selection mode. Unit names can also be set.
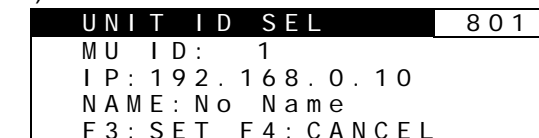After assigning IP addresses, click **Submit**. (The assignments are effective without rebooting.) Unit names can be set with up to 15 alphanumeric characters.

4. Connecting to the FA-9500/FA-9520

There are two ways to connect to the FA-9500/FA-9520; one is in Unit ID Selection mode, which allows you to connect an FA-9500/FA-9520 by selecting an ID from among 100 ID numbers, and the other is in IP Address Selection mode, which allows you to connect an FA-9500/FA-9520 by specifying an IP address.

◆ Unit ID Selection Mode

Pressing the MU SEL button opens the UNIT ID SEL menu.
(If the FA-95RU is connected to an FA-9520, the FS SELECT menu will be displayed. Press the single down-arrow button to open the UNIT ID SEL menu.)

```
UNIT ID SEL        801
MU ID:   1
IP:192.168.0.10
NAME:No Name
F3:SET  F4:CANCEL
```

Turn F1 and select the FA-9500/FA-9520 to be connected from MU IDs 1 through 100. The IP address and unit name will be displayed for each MU ID. (See section 8-4. "Unit ID Assignment" for details on IP address and unit name settings.)
Press the UNITY button under F3 (SET) to establish a connection with the selected FA-9500/FA-9520 using F1.
The CONNECT STATE menu appears when connection is initiated.
To cancel the selection, press the UNITY button under F4 (CANCEL).
Cancelling the connection returns the settings to their last state before change.

◆ IP Address Selection Mode

Press the MU SELECT button. The UNIT ID SEL menu appears. Then, press the single down-arrow button. The IP ADDR SEL menu appears.

```
IP ADDR SEL        802
IP:192.168.  0. 10
NAME:FA-9520
F3 UNITY SET
F4 UNITY CANCEL
```

Enter the IP address of the FA-9500/FA-9520 to be connected using control knobs F1 to F4.
Press the UNITY button under F3 to establish connection with the FA-9500/FA-9520 of the selected IP address. The CONNECT STATE menu will then appear. To cancel the selection, press the UNITY button under F4 (CANCEL). Cancelling the connection returns the settings to their last state before change. The MU ID name will be displayed under NAME if there is a name assigned to the IP address.