Packing list: FA-9520 (1), Quick Setup Guide (1) CD (including Operation Manuals), AC cord (1), AC cord retaining clip (1 set), Rack mount bracket set (1 set).

Option items: FA-95RU, FA-95PS (with AC cord, AC cord retaining clip (1 set), FA-95DCCRU, FA-95DACBL (installed before shipment), FA-95D, FA-95DE-E, FA-95AIO (with PC-3307-1 cable), FA-95AL, Software option: FA-95DO

The FA-9520 has 2 operational modes: FA-9500 mode, in which the unit operates/functions almost the same as the former FA-9500, and FA-9520 mode with 2 independently operational frame synchronizers. This quick setup guide mainly describes operation in FA-9520 mode. To change the mode, see Operation Manual section 7-2. "MU OPERATION".

3. Front Operation Panel

1. Rear Connectors

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-9520. 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 next to 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.

3. Front Operation Panel

4. Connecting a Computer

Connection using a hub

Direct connection using a crossover LAN cable is also possible.

The FA-9520's network settings must be made in the window. See the user's manual of your computer for details.

The FA-9520's IP address can be checked in the NETWORK INFO menu (menu page 197). To go to the NETWORK INFO menu, press the STATUS/OTHER button, then a single-arrow button.

5. Connecting via a WEB Browser

Open a web browser on your computer, and enter the address as http://192.168.0.10 (factory default setting) in the address bar. Press the [Enter] key to connect to the FA-9520. The login page is displayed.

Click Login. The authentication dialog appears.

Enter your user name and password. (The default user name and password are set at the factory.)

User name: fa9520
Password: foranetwork

6. Menu Display

7. Menu Operation

8. Menu List (in FA-9520 mode)

9. LINK Settings

The UNITY indicator light goes off when the setting value is changed from the default value. Pressing the UNITY button while the light is off returns the corresponding setting value to the default value. Then the light goes off. Pressing the button again returns the value to the previous value before resetting to the default value.

* The above procedure is in NORMAL mode. Normally the unit starts up in NORMAL mode. There is another mode called LIVE SAFE mode, in which some menus require setting change confirmation to protect important settings from accidental changes. If the unit is in LIVE SAFE mode, see sec. 4-27. Resetting to Default.

- 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 connected correctly.
  - 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 should 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, and consult your authorized service representative.

- Press the UNITY button to reset the value. The indicator lights up orange.

- Comments on the menu list:
  - Can be navigated using double (up and down) arrow buttons.
  - Settings for FS1 and FS2 can be selected or verified separately using the FS1 or FS2 button.
  - Can be changed settings for FS1 and FS2 simultaneously in LINK mode.
  - “ ● ” and “ ○ ” are not shown in the menu display.
  - When changed in LIVE SAFE mode, single (up and down) arrow buttons and the LED around the control knob of setting which is changed blink confirming the setting change.

- 1. Shown if the FA-95AIO is installed in option slot A.
- 2. Shown if the FA-95AIO is installed in option slot B.
- 3. Shown if the FA-95D-D is installed in option slot A.
- 4. Shown if the FA-95D-D is installed in option slot B.
- 5. Shown if the FA-95ALA is installed in option slot B.
- 6. Shown if the FA-95DE-E is installed in option slot B.
- 7. Shown if the FA-95DE-E is installed in option slot B.
- 8. Shown if the FA-95DE-E is installed in option slot B.

- The UNITY indicator light goes off when the setting value is changed from the default value. Pressing the UNITY button while the light is off returns the corresponding setting value to the default value. Then the light goes off. Pressing the button again returns the value to the previous value before resetting to the default value.

- The above procedure is in NORMAL mode. Normally the unit starts up in NORMAL mode. There is another mode called LIVE SAFE mode, in which some menus require setting change confirmation to protect important settings from accidental changes. If the unit is in LIVE SAFE mode, see sec. 4-27. Resetting to Default.

- 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 connected correctly.
  - 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 should 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.