

Guide to initialize KX-HDV series

This Document describes the procedure to initialize KX-HDV series.

KX-HDV series contains following KX-HDV100, KX-HDV130, KX-HDV230, KX-HDV330 and KX-HDV430.

Procedure Outline:

- Connect your KX-HDV series (hereafter the unit) to a PC.
- Use the phone user interface on the unit to open the Web port and to obtain the IP Address.
- Open Web browser on the PC, and then accessing to the unit with obtained IP Address.
- Log in to the unit with administrator privilege ID and Password to open the Web user interface.
- Execute "Reset to Carrier Default" on the Web user interface screen.
- Wait until restart of the unit has been finished.

Step 1. Connect your KX-HDV series (hereafter the unit) to a PC.

Refer to Figure-1 system configuration: Connect a PC and the unit via a Router or Switching hub on the same network.

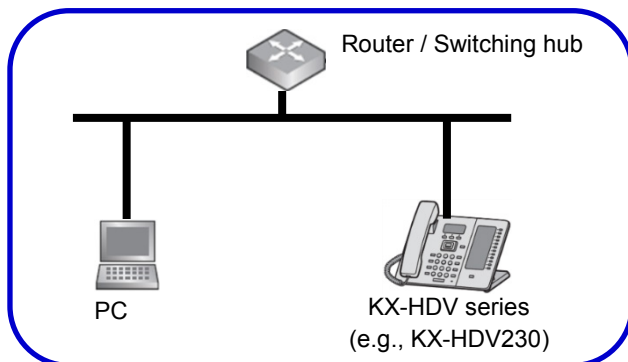


Figure-1 An example of system configuration

Step 2. Open the Web port using the phone user interface

Perform the following operations to open the unit's Web port directly from the unit.

[For KX-HDV100/KX-HDV130/KX-HDV230]

1. In standby mode, Press **Menu**
2. Press **[▲]** or **[▼]** to select a "Basic Settings", and then press **OK**
3. Press **[▲]** or **[▼]** to select a " Other Option ", and then press **OK**
4. Press **[▲]** or **[▼]** to select a " Embedded Web ", and then press **OK**
5. Press **[▲]** or **[▼]** to select a "On", and then press **OK**

[For KX-HDV330/KX-HDV430]

1. In standby mode, tap **➤** or **➤**, and then select "Basic Settings"
2. Tap **⬆** or **⬆**, and then select "Other Option"
3. Tap "Embedded Web"
4. Select "On", and then tap "OK"

Step 3. Obtain the unit's IP Address using the phone user interface

Perform the following operations to obtain the unit's IP Address directly from the unit.

[For KX-HDV100/KX-HDV130/KX-HDV230]

1. In standby mode, Press **Menu**
2. Press **[▲]** or **[▼]** to select a "System Settings", and then press **OK**
3. Press **[▲]** or **[▼]** to select "Status" , and then press **OK**
4. Press **[▲]** or **[▼]** to select "IPv4 Settings" or "IPv6 Settings", and then press **OK**
5. Press **[▲]** or **[▼]**: "IP Address" , and then press **OK** (IPv6 only)

[For KX-HDV330/KX-HDV430]

1. In standby mode, tap **➤** or **➤**, and then select "System Settings"
2. Tap "Status"
3. Tap **▲** or **▼** , and then select "IPv4 Settings" or "IPv6 Settings"
4. Tap "IP Address" (IPv6 only)

Step 4. Access the Web user interface

The unit can be configured from the Web user interface.

Perform the following operations to access the Web user interface on the unit.

1. Open Web browser of your PC, and then enter "http://" followed by the unit's IP address obtained at step 3 into the address field of your browser.
 - a. When the IP address is 192.168.0.1 (IPv4), access the following URL <http://192.168.0.1/>
 - b. When the IP address is 2001:db8:1f70::999:de8:7648:6e8 (IPv6), access the following URL.
With IPv6, the IP address is enclosed in square brackets ("[" and "]").
[http://\[2001:db8:1f70::999:de8:7648:6e8\]/](http://[2001:db8:1f70::999:de8:7648:6e8]/)

Step 5. Log in to the unit

Enter ID and Password to log in pop-up window shown below.

(Administrator privilege ID and Password are needed.)

Default ID and Password for administrator are shown below.

ID (User Name) : admin

Password : adminpass

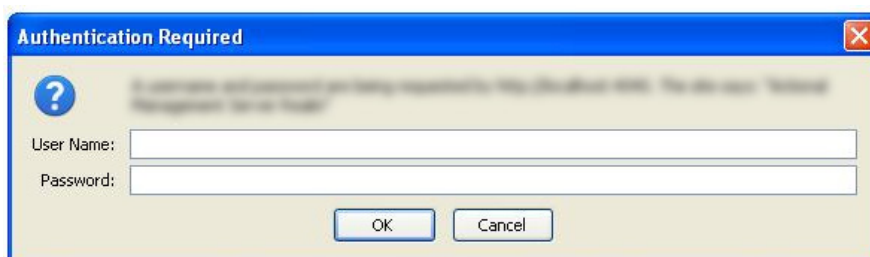


Figure-2 An example of log in pop-up window

Step 6. Reset the unit

The Web user interface window is displayed on the screen when logged in to the unit.

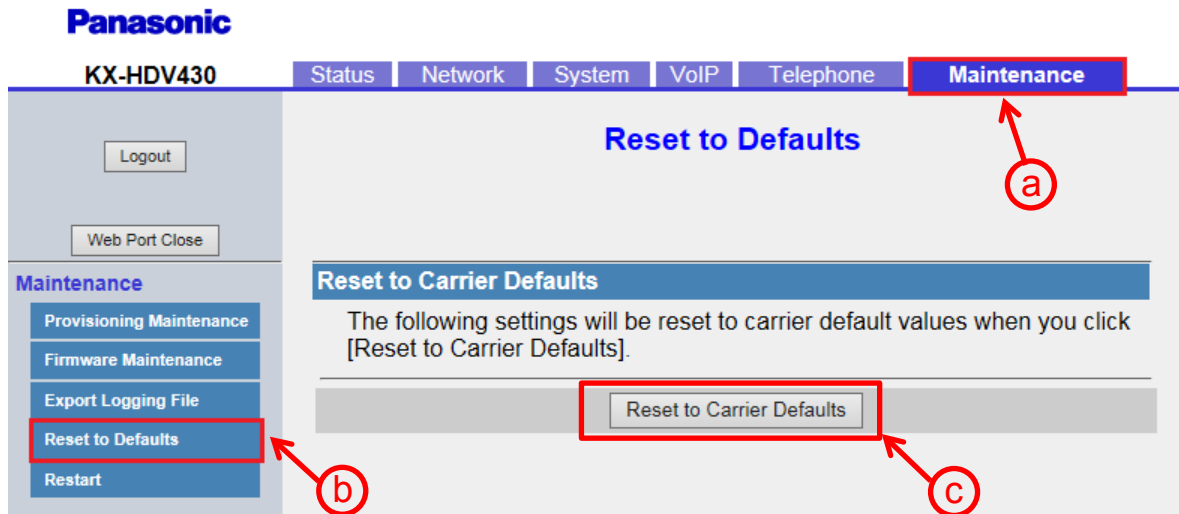


Figure-3 Web user interface window (an example for KX-HDV430)

1. Perform the following operations to execute "Reset to Carrier Defaults".
 - a. Click [Maintenance] tab on the upper end
 - b. Click [Reset to Defaults] tab on the left end
 - c. Click [Reset to Carrier Defaults] button appearing at the middle lower side
2. "Complete" displayed on the screen and the current settings are initialized to default carrier settings, and then the unit restarts.
3. Wait until the restart of the unit has been finished.