

Huawei IP Phone eSpace 7803X Extension Board

Quick Start

Welcome to Huawei IP Phone eSpace 7803X extension board (eSpace 7803X for short).

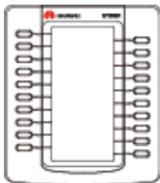
The eSpace 7803X provides extension keys, enabling you to use IP phones conveniently.

Product appearances and screen shots in this document are for reference only.

For details about the eSpace 7803X, see the *Huawei IP Phone eSpace 78XX User Manual* in the CD-ROM.

1 Packing List

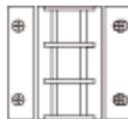
Verify that the following components are contained in the product package. If any of them are lost, contact the distributor.



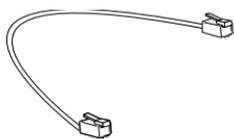
eSpace 7803X (1)



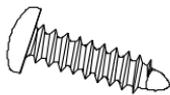
Bracket (1)



Connection piece (1)



Connect cord (1)



Screws (4)



Quick start (1)



Screwdriver (1)



Warranty card (1)

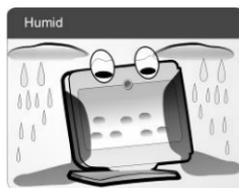
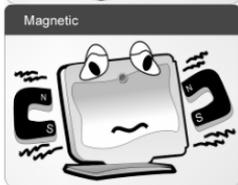
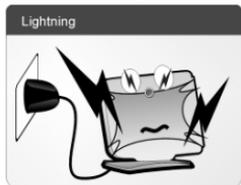
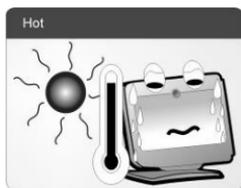


Environment
declaration (1)



Quality certificate (1)

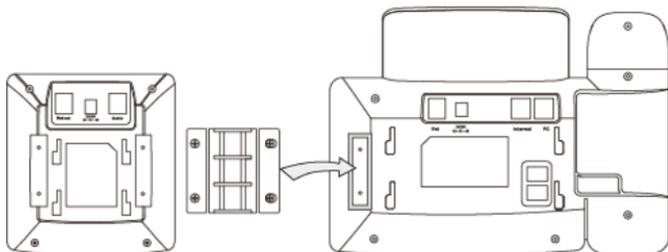
2 Security Precautions



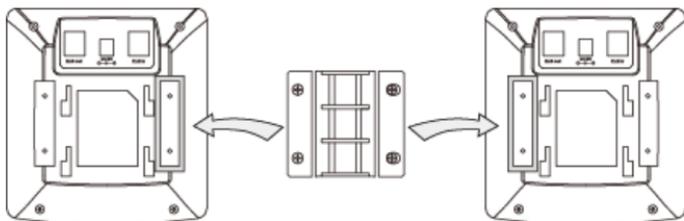
3 Installing the eSpace 7803X

Fixing the Connection Piece

- Use screws to fix the connection piece to the IP phone and the eSpace 7803X.



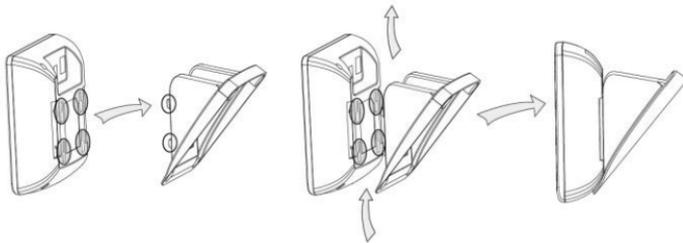
- If the IP phone requires two eSpace 7803Xs, use another connection piece to connect them.



Huawei eSpace 7870、eSpace 7850 and eSpace 7830 support the eSpace 7803X. Each eSpace 7870、eSpace 7850 or eSpace 7830 can connect a maximum of two eSpace 7803Xs.

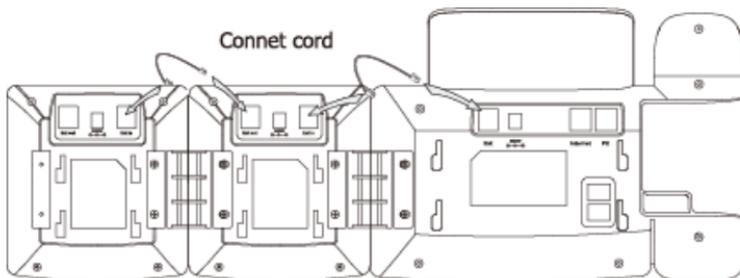
Connecting the Bracket

Connect the bracket to the related slots on the eSpace 7803X's back panel, as shown in the following figure.



Connecting Cables

Use the connect cord to connect the **Ext in** port on the eSpace 7803X to the **Ext** port on the eSpace 7850 or eSpace 7830, as shown in the following figure.



If an IP phone requires two eSpace 7803Xs, connect the **Ext in** port on an eSpace 7803X to the **Ext out** port on the other eSpace 7803X, and connect the second eSpace 7803X to the IP phone.

Starting the eSpace 7803X

After you power on the IP phone, the power indicator at the upper-right corner is green.



During the startup of the IP phone, a message is displayed asking you to perform basic configurations. Click **Cancel** or waits 5 minutes for the phone to automatically log in.

4 Configuring the eSpace 7803X

Logging In to the Web Configuration Page

The eSpace 7803X can be configured on the Web page of the IP phone. After the IP phone automatically obtains the IP address, perform the following steps to access the Web page.

- Step 1** Press the <OK> key on the IP phone. On the phone status page that is displayed, view the IP address of the IP phone.
- Step 2** Start the Web browser (for example, the Microsoft Internet Explorer), enter the phone's IP address in the address box, and press **Enter**.
The login page is displayed.
- Step 3** Enter the default user name and password (both **user**) and click **OK**.
- Step 4** Select **Phone > EXT Key** tab page (for eSpace 7830 and eSpace 7850).
The Web configuration page is displayed.



Select **DSS Key > EXT Key** tab page for eSpace 7870.

Configuring the eSpace 7803X on the Web Page

An eSpace 7803X has 20 keys. The switch function enables the eSpace 7803X to provide a maximum of 38 programmable keys (excluding two switch keys). Each eSpace 7803X key can be assigned with a certain function as required.

To assign a function to an extension key on the Web page, proceed as follows:

- Step 1** Select an extension key to be configured.



If two eSpace 7803Xs connect to the IP phone, they are numbered 1 and 2.

- Step 2** Set key parameters such as **Type**, **Value**, **Label**, and **Line**.
- Step 3** Click **Confirm** to save the settings.

The following table lists related parameters:

Parameter	Description
Key	The eSpace 7803X keys to be configured. NOTE <ul style="list-style-type: none"> If you assign the switch function to Key1, the eSpace 7803X provides 38 programmable keys on two pages, and Key21 on the second page is also assigned with the switch function by default. If you assign other functions to Key1, the eSpace 7803X provides only 20 programmable keys.
Type	Function to be selected.
Value	The setting varies according to the function that you select. If you set Type to Speed Dial , enter the called number in this text box.
Label	User-defined function name displayed on the eSpace 7803X LCD.
Line	Account. If you set Type to Directory , enter a directory in this text box.
Extension	Feature code of a special function. For details about the extension, contact the administrator.

For example, set parameters as follows to assign the speed dial function to an extension key.

- Step 1** Select **Speed Dial** from the **Type** drop-down list box for Key2.
- Step 2** Enter the speed dial number **123456** in the **Value** text box.
- Step 3** Enter a name for the speed dial function in the **Label** text box.
- Step 4** Select **Line1** from the **Line** drop-down list box, indicating that settings are intended for line 1.
- Step 5** Click **Confirm** to save the settings.

Configuring the eSpace 7803X Keys on the IP Phone Screen

To configure the eSpace 7803X on the IP phone screen, proceed as follows:

- Step 1** After connecting the eSpace 7803X to the IP phone, press an eSpace 7803X key to be configured for about five seconds.
The configuration page is displayed on the IP phone screen.
- Step 2** Press the soft key <**Switch**> on the IP phone to select a function, and set related parameters based on the selected function.

Step 3 Press the soft key <Save> to save settings.



The method of setting parameters on the IP phone screen is similar to that on the Web page. For details about eSpace 7803X's functions and configurations, see the *Huawei IP Phone eSpace 78XX User Manual* in the CD-ROM.

5 Using the eSpace 7803X

Using Extension Keys

After assigning a function to an extension key, directly press the key to implement the related function.

Assume that you assign the speed dial function to an extension key as described in the section *Configuring the eSpace 7803X on the Web Page*. After you press the extension key in the standby state, the IP phone automatically uses line 1 to initiate a call to the number 123456.



For details about extension key use, see the *Huawei IP Phone eSpace 78XX User Manual* in the CD-ROM.

6 FAQ

Q: Why is there neither display nor backlight on the LCD after the 7850 is powered on? How do I resolve the problem?

A: Verify that the power connection is correct and that the power adapter is appropriate.

Q: Why the configuration page cannot be displayed after the IP phone is powered on? How do I resolve the problem?

A: Verify that the network connection is normal and that connection parameters such as the IP address are set correctly.

Q: How do I to log in to the eSpace 7803X's Web page?

A: Start the Web browser, enter the IP phone's IP address in the address box, and enter the correct user name and password.

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