Product Name	Confidentiality
eSpace 7803X IP Phone Extension Board	SECRET
Product Version	Total 10 Pages
V1.3	

Huawei IP Phone eSpace 7803X Extension Board Product Description V1.3

(For internal use only)

Drafted by	Dong shule		**Date**	2012-07-30
Reviewed by	Jin Yunfei,Ye zhenghui,Jia yijun ,Zhang yebin,Liu kuiya,Wang zhanfei,Wang yingjie,Pan qin,Shen mengyuan, Zheng huiying		**Date**	2012-07-30
Reviewed by			**Date**	
Approved by			**Date**	

Huawei Technologies Co., Ltd.

Change History

Date	Revision Version	Description	Author
2011-02-14	V1.0	Draft completed.	Jin Yunfei
2011-12-03	V1.1	Specification list modified.	Dong Shule
2012-05-30	V1.2	Specification list modified.	Wangyingjie
2012-07-30	V1.3	Specification list modified.	Wangyingjie

Huawei IP Phone eSpace 7803X Extension Board Description V1.3

Keywords: eSpace 7803X, IP phone extension board

Abstract: This document describes functions and features of eSpace 7803X.

Document management: This document is a V*xxx* version. It is reviewed by related personnel and released at 3ms.huawei.com.

Document usage: This document is intended for Huawei frontline personnel. If a customer requires a system description document, frontline personnel can modify this document based on the site situation, for example, delete some information. The customized system description document, however, must comply with the description in this document.

Contents

Figures

1 eSpace 7803X Overview

As an extension board developed for IP phones eSpace 7830, eSpace 7850, and eSpace 7870, Huawei eSpace 7803X provides numerous functions, such as speed dialing and one-key SoftCo service. An eSpace 7803X provides a maximum of 38 programmable keys and displays related icons on the LCD.

eSpace 7803X enriches IP phone users' experience and improves efficiency. It is an ideal choice for managers, secretaries, and reception personnel in enterprises with large call traffic.

Figure 1-1 shows the eSpace 7803X appearance.

Figure 1-1 eSpace 7803X appearance

Figure 1-2 shows the connection between eSpace 7803X and eSpace 7850.

Figure 1-2 Connection between eSpace 7803X and eSpace 7850

2 eSpace 7803X Features

2.1 Main Features

- Used for IP phones eSpace 7830, eSpace 7850, and eSpace 7870
- 160 x 320 pixel LCD and 16 gray scale levels
- Twenty keys that use double-color LED lights to distinguish contacts' line status
- Support of two separate function pages, providing a maximum of 38 programmable keys
- Support of a maximum of two eSpace 7803Xs cascaded to an IP phone with Power over Ethernet (PoE) power supply
- Distinguished function icons
- Support for multiple languages
- Numerous functions such as speed dialing, pickup, call transfer, and Do Not Disturb (DND)

3 Technical Specifications

Ports	Two RJ12 (6P6C) ports	
LCD	Resolution: 160 x 320 pixels and 16 gray scale levels	
	Languages: Simplified Chinese, Traditional Chinese, English, French, German, Italian, Polish, Russian,Portuguese, Spanish, Turkish	
Keys	20	
Function pages	2	
Features	Line key function, speed dialing, busy lamp field (BLF), voice mailbox, specified pickup, group pickup, call park, browser, conferencing, call hold, call transfer, call forward, DND, re-dialing, group listening, line sharing	
Electrical features	Power supply	From the IP phone
Environment requirement	Working temperature	-20 ℃~60 ℃
	Relative working humidity	10%−90%, no condensing
	Relative storage humidity	10%−90%, no condensing

Physical features	Dimensions (mm)	145 x 182 x 100
	Weight (kg)	0.29
	Installation place	Desk