

# How to use Auto Provision for Extensions on VigorIPPBX Router

VigorIPPBX supports a new feature, Auto Provision, since version 3.5.7. You can bind the extension to a VigorPhone 350 with MAC address. Later, if the bound IP phone is connected to any LAN port of VigorIPPBX router, it can be registered on VigorIPPBX directly.

## What is Auto Provision

Auto Provision can synchronize the VigorIPPBX router and a VigorPhone 350 easily and simply. If the MAC address of VigorPhone 350 fits the settings configured on Extension Profile of VigorIPPBX, VigorIPPBX will send the information of corresponding extension to the connected IP phone automatically. Thus, such VigorPhone 350 would be registered to VigorIPPBX successfully.

## How to Configure the Settings

Suppose you have one VigorPhone 350 with the MAC address of 00-A8-59-C3-FA-AE. You want to connect the IP Phone to VigorIPPBX by using Auto Provision. Then, you need to create a new extension (e.g., 501) profile from the web configurator of VigorIPPBX for such VigorPhone 350. Refer to the following figure:

[IP PBX >> Extension Profile](#)

**Internal Phone Extension Index 1**

Internal Phone Extension Active	<input checked="" type="radio"/> Enable <input type="radio"/> Disable
Allow Remote Registration from	<input checked="" type="checkbox"/> WAN <input type="checkbox"/> VPN
Type	SIP
Extension Number	501
Display Name	501
<input checked="" type="checkbox"/> Authentication <input type="checkbox"/> Use Display Name as authentication ID	
Password	...
<input type="checkbox"/> Enable PPTP VPN Dial-In for this Number/Password	
E-mail Address	<input type="text"/> <input type="button" value="Send a test e-mail"/>
Voice mail Password	...
MWI(Message Waiting Indication)	<input type="radio"/> Notify User who Subscribed <input checked="" type="radio"/> Force Notify User
Allow to access these Trunks	<input checked="" type="checkbox"/> SIP1 <input checked="" type="checkbox"/> SIP2 <input checked="" type="checkbox"/> SIP3 <input checked="" type="checkbox"/> SIP4 <input checked="" type="checkbox"/> SIP5 <input type="checkbox"/> SIP6 <input type="checkbox"/> SIP7 <input type="checkbox"/> SIP8 <input type="checkbox"/> SIP9 <input type="checkbox"/> SIP10 <input type="checkbox"/> SIP11 <input type="checkbox"/> SIP12 <input type="checkbox"/> ISDN2-TE <input checked="" type="checkbox"/> PSTN
Default Trunk	Disable
MAC address for Auto Provision	00 . A8 . 59 : C3 . FA . AE

**Answer Mode**

No answer after	20 sec then	Voice Mail
Busy then		Voice Mail
Not on-line		Do Nothing

Type a number (e.g., 501) in the field of Extension Number; and type the MAC address of VigorPhone 350 in the field of Extension Number. Click OK to save the configuration. After finished the settings, connect the IP Phone to any LAN port of VigorIPPBX router. Such IP Phone, now, has registered to the specified extension (501) on VigorIPPBX successfully.