

Set the Home Area Code








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1. Login to Global Administrator (see [Login to Wave IP Global Administrator](#)).
2. Select the First Digit Table Applet.




InstructorWave
Host: 10.5.0.2
Vertical Wave ISM 5.0.0 (4370)

Administration Applications Diagnostics

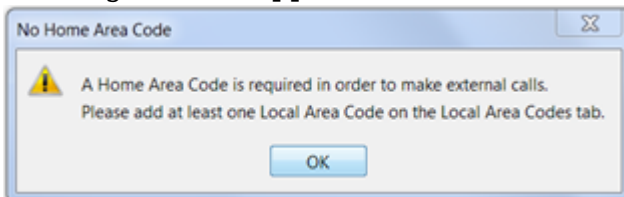
General Administration

 Chassis View	 Password Administration	 Access Permissions
 General Settings	 SNMP Configuration	 SNMP Alarms
 Software Versions	 System Backup/Restore	 Software Upgrade
 Call Detail Report	 RAID-1 Configuration	 Date and Time
 Restart System	 Report Generator	 Software Licenses
 Download	 Import/Export	 Live Image
 MeetMe Conference		

PBX Administration

 Telephone Templates	 User/Group Management	 Station Ports
 First Digit Table	 System Speed Dial	 Authorization Codes
 Hunt Groups	 Organizations	 Zone Paging Groups
 Resource Management	 Local TAPI Configuration	 IP Telephony

3. A dialog box will appear if a home area code isn't set. Press OK.



4. Click on the Local Area Codes tab.

First Digit Table

First Digits: **Local Area Codes**

Digit (Type)

0 (Attendant) Digit Type: Attendant

1 (Not Configured)

2 (Not Configured)

3 (Extension)

4 (Extension)

5 (Extension)

6 (Extension)

7 (Extension)

8 (External)

9 (External)

Additional Settings

No Additional Settings

Restore Apply Done Help

5. Enter Local Area Codes into the Local Area Code box and press Add for each one. Local Area Codes do not require a 1 to be dialed when dialing them. They can be dialed with just the [External Access Code](#) and the 10 digits of the phone number. Any 10 digit dialed number that is not in the local area code list will not be a valid dial string.

First Digit Table

First Digits: Local Area Codes

Local Area Codes

Home Area Code: [Dropdown]

Restore Apply Done Help

6. The first Local Area Code entered into the list will automatically be selected as the Home Area Code. The Home Area Code is assumed to support 7 digit dialing. Any call made to a number in that area code will send only 7 digits to the carrier. The Home Area Code is a drop-down box and any Local Area Code can be selected to be the

Home Area Code.

The screenshot shows the 'First Digit Table' configuration window with the 'Local Area Codes' tab selected. The 'Local Area Codes' list is currently empty. Below the list, the 'Home Area Code' dropdown menu is highlighted with a red box. At the bottom of the window, there are buttons for 'Restore', 'Apply', 'Done', and 'Help'.

NOTE: If 7 digit dialing is not supported by the customer's carrier, enter 999 as a Local Area Code and select it. Enter all 10 digit dial area codes into the Local Area Code list. No 7 digit dialing is possible in this configuration. Calls dialed with 10 digits using a Local Area Code works. Calls dialed with 1+10 digits work for long-distance.

7. When Local Area Codes have been entered and a Home Area Code selected. Press Apply to save the settings.

The screenshot shows the 'First Digit Table' configuration window with the 'Local Area Codes' tab selected. The 'Local Area Codes' list now contains the value '408'. Below the list, the 'Home Area Code' dropdown menu is set to '408'. At the bottom of the window, the 'Apply' button is highlighted with a red box.

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