



IP Office

The course

Module 1 - Lesson 4 - Endpoint Configuration

Endpoints

Module 1 - Lesson 4 - Endpoint Configuration

Objectives

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Objectives

Types of IP Office Extensions

Module 1 - Lesson 4 - Endpoint Configuration

6 Types of extensions

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Analog

Digital

H.323

SIP

IP-DECT

Virtual

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H.323

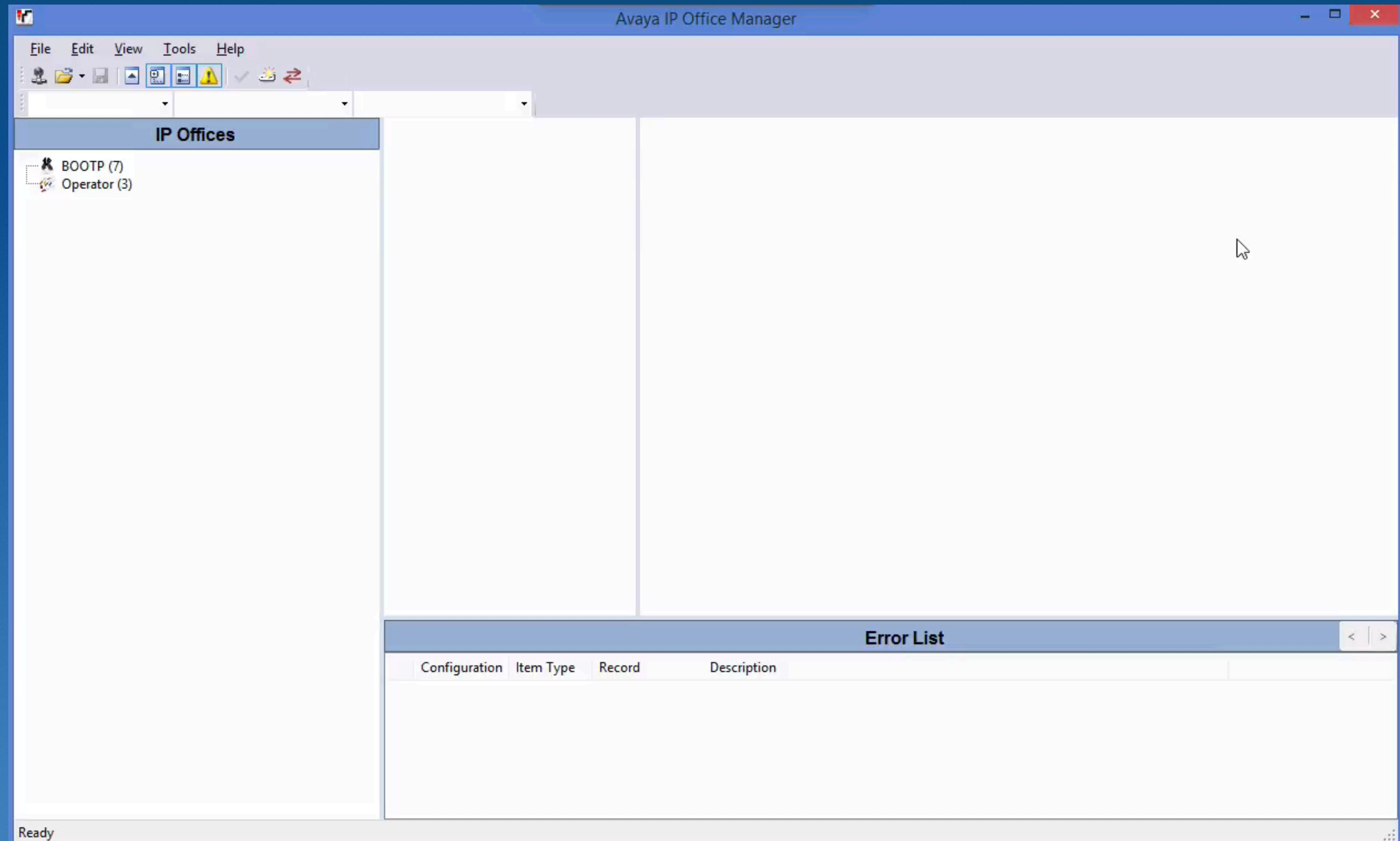
SIP

IP-DECT

Virtual

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Analog



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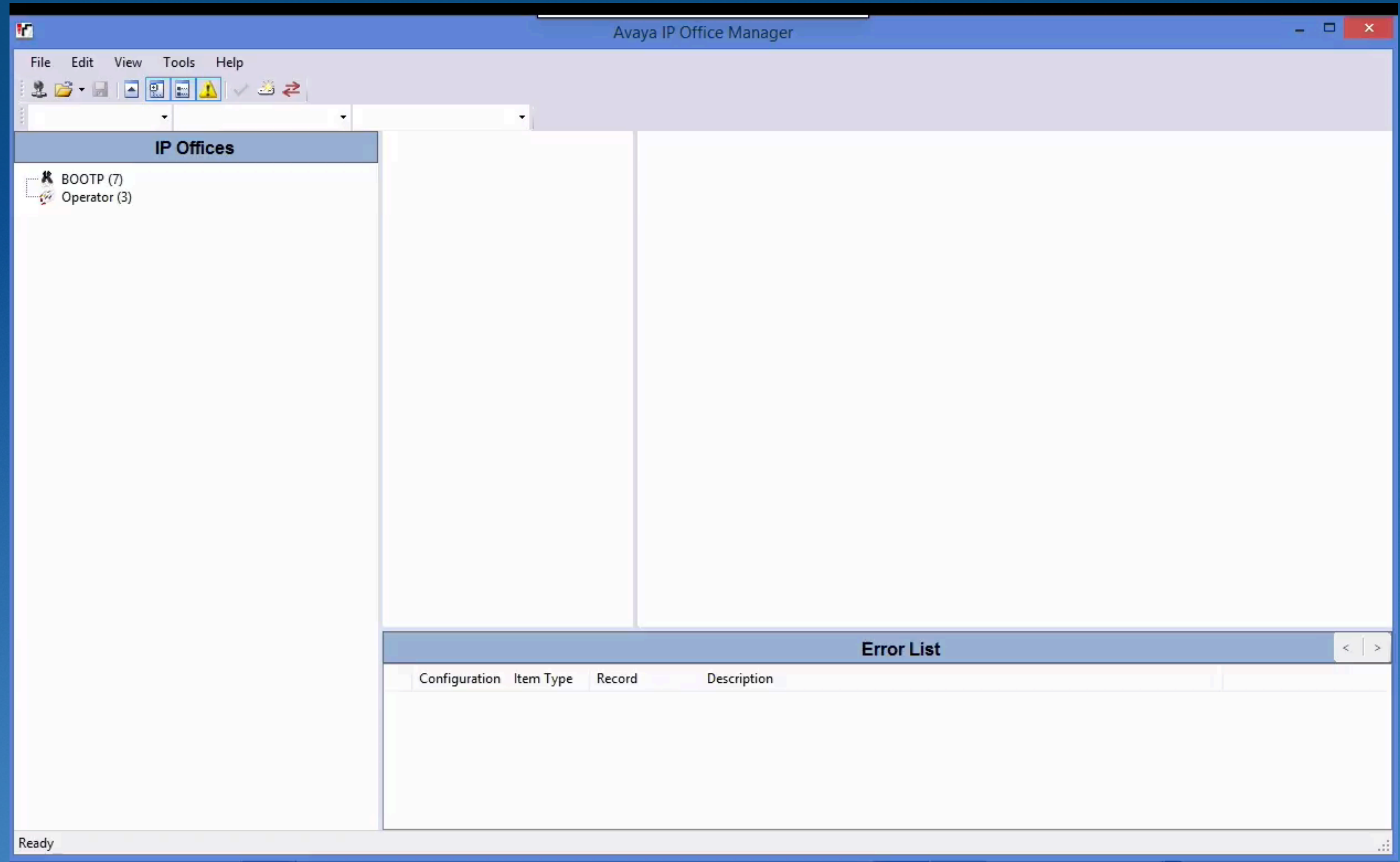
IP-DECT

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The screenshot displays the Avaya IP Office Manager interface. The main window is titled "Avaya IP Office Manager IPO_406V2 [4.0(10)] [Administrator/Administrator]". The interface is divided into several sections:

- IP Offices:** A tree view on the left showing the system hierarchy, including "IPO_406V2" and its sub-components like "Line (3)", "Control Unit (4)", "Extension (41)", etc.
- Extension Table:** A table listing extensions with columns for ID, Extension, Module, and Port. The selected extension is 43 5102.
- Digital Extension: 43 5102:** A configuration panel for the selected extension. It includes fields for:
 - Extension ID: 43
 - Base Extension: 5102
 - Caller Display Type: Off
 - Reset Volume After Calls:
 - Device Type: Unknown digital handset (with a handset icon)
 - Module: BD
 - Port: 3
- Error List:** A table at the bottom with columns for Configuration, Item Type, Record, and Description.

The status bar at the bottom left shows "Ready".

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The screenshot shows a configuration window for a SIP extension. The left pane displays a table of extensions, and the right pane shows the configuration for extension 8003 2199.

ID	Extension	Module	Port
2		BD1	2
3		BD1	3
4		BD1	4
5		BD1	5
6		BD1	6
7		BP1	7
8		BP1	8
49	2999	BP3	1
50	2475	BP3	2
51	2249	BP3	3
52	2470	BP3	4
53	2279	BP3	5
54	2288	BP3	6
55	2259	BP3	7
56		BP3	8
8000	2516	0	0
8001	2176	0	0
8002	2312	0	0
8003	2199	0	0
8004	2103	0	0
8005	2206	0	0

SIP Extension: 8003 2199

Extension ID: 8003
Base Extension: 2199
Caller Display Type: On
Reset Volume After Calls:
Device Type: Unknown SIP device
Location: Automatic
Module: 0
Port: 0
Disable Speakerphone:
Force Authorization:

Buttons: OK, Cancel, Help

Error List

Configuration	Item Type	Record	Description
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Ready

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The screenshot shows a software interface for configuring a SIP DECT extension. The main window is titled "SIP DECT Extension: 8000 209". On the left, there is a table listing various extensions. The extension 8000 209 is selected. The right pane shows the configuration details for this extension, including fields for Extension ID, Base Extension, Caller Display Type, Reset Volume After Calls, Device Type, Location, Disable Speakerphone, and Force Authorization. The Force Authorization checkbox is checked. At the bottom, there is an "Error List" section which is currently empty.

ID	Extension	Module	Port
1	292	BD1	1
2	293	BD1	2
3	294	BD1	3
4	295	BD1	4
5	296	BD1	5
6	297	BD1	6
7	298	BP1	7
8	299	BP1	8
8000	209	0	0
8001	208	0	0
8002	201	0	0
8003	202	0	0
8004	203	0	0
8005	204	0	0
8006	205	0	0
8007	206	0	0
8008	207	0	0

SIP DECT Extension: 8000 209

Extension ID: 8000
Base Extension: 209
Caller Display Type: On
Reset Volume After Calls:
Device Type: Avaya D160 DECT SIP handset (Language: ENGLISH)
Location: Automatic
Disable Speakerphone:
Force Authorization:

OK Cancel Help

Error List

Configuration	Item Type	Record	Description
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Ready

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The screenshot displays the Avaya IP Office Manager interface. The main window title is "Avaya IP Office Manager IPO_406V2 [4.0(10)] [Administrator/Administrator]". The interface is divided into several sections:

- IP Offices:** A tree view on the left showing the hierarchy of the system, including BOOTP (7), Operator (3), IPO_406V2, System (1), Line (3), Control Unit (4), Extension (41), User (22), Hunt Group (2), Short Code (66), Service (0), RAS (1), Incoming Call Route (7), WAN Port (0), Directory (0), Time Profile (0), Firewall Profile (1), IP Route (2), Account Code (0), License (0), Tunnel (0), Logical LAN (0), User Rights (8), ARS (1), Authorization Code (0), and E911 System (1).
- User List:** A table in the center showing a list of users. The columns are Name, Extension, and Do Not Call. The "RemoteManager" user is highlighted.
- RemoteManager Configuration:** A dialog box on the right for configuring the "RemoteManager" user. It includes fields for Name, Password, Confirm Password, Full Name, Extension, Locale, and Priority. There are also checkboxes for "Enable Mobile VoIP Client" and "Send Mobility Email".
- Error List:** A table at the bottom showing configuration errors. The errors are:

Configuration	Item Type	Record	Description
IPO_406V2	User	5201 RemoteVM	This conflicts with 52xx - Dial. The local extension will override the Short Code.
IPO_406V2	User	5201 RemoteVM	Extension 5201 doesn't exist or user doesn't have a login code set.
IPO_406V2	Hunt Group	5200 Voicemail	Conflicts with Short Code: 52xx - Dial
IPO_406V2	User	RemoteManager	The user Remote Manager has the default password. Outsiders may access your system.

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Summary

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Summary

Create and Modify users

Types of Extensions



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