

User manual mobisma ME - Avaya (IP-Office)



PBX requirements

If you have a supported IPO Software installed no extra hardware is required.

For detailed information on how to configure the PBX^[4] please visit this link:
http://www.mobisma.com/reseller/doc/vaxel/PBX_Requirements_AVIPO.pdf

Description of the Mobisma Menu

Functionality Iphone	Supported
Transparent dialling through PBX	No
Separate dialling application	Yes
Dial directly from phone log	No
Transfer active calls	No
Removes PBX Number from the mobile phone's call log	No
Verify questions when sending dtmf tones	No
Supports dtmf signalling	Yes
Supports Text Message signalling	No
Supports IP signalling	Yes
Automatically hangs up call after communication with PBX	No

The following pages describes the Mobisma menu and the functions for each item.



Hunt Groups



Login or Logout from the PBX^[4] group you belong to.
So you can stay in touch wherever you are.

Hunt Groups - Login all groups

Here you login to all groups.



Hunt Groups - Logout all groups

All groups related to current extension are
logged OFF.



Hunt Groups - Login specific group

Login to a specific group.



Input fields

Enter group number

Select one ' Hunt Group ' from the drop down
list below. You can also manually apply a valid
' hunt group in the current field and tap ' SEND '
to finish this task.



Voicemail listen

Listen to your voicemail.

Settings



Edit your settings.

Settings - Office mode Inc. Calls On



Office mode for incoming calls is set to: On. when this feature is activated all incoming office calls are diverted to the related Mobile phone.

Settings - Office mode Inc. Calls Off



Office mode for incoming calls is set to: Off. when this feature is activated it is only possible to get in contact with the recipient on the desktop phone.

Settings - Dial with hidden number On



Make a call with hidden number is set to: On. When this feature is activated the messages -Unknown or private number- appears in the recipients display.

Settings - Dial with hidden number Off



Make a call with hidden number is set to: Off. When this feature is activated the number calling appears in the recipients display.

Settings - Call forward

Transfer calls.



Settings - Call forward - Call Forward
Always On

Transfer calls is always: On.



Settings - Call forward - Call Forward
Always Off

Transfer calls is always: Off.



Settings - Text absence

This is where you assign a text if you are not available.



Settings - Text absence - Off

Delete your unavailability text.



Settings - Text absence - Vacation

Vacation.



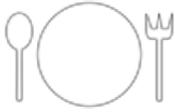
Settings - Text absence - Time of
return

Back soon.



Settings - Text absence - Lunch

Lunch.



Settings - Text absence - In a meeting

In a meeting.



Settings - Text absence - Do not disturb

Do not disturb.



Settings - Text absence - Back tomorrow

Will be back tomorrow.



Settings - Voicemail

Voicemail settings.



Settings - Voicemail - Voicemail On



Settings - Voicemail - Voicemail Off

Voicemail is: Off.



Settings - Voicemail - All calls to
Voicemail On

All calls will go to your voicemail. On.



Settings - Voicemail - All calls to
Voicemail Off

All calls will go to your voicemail. Off.





Functions

You can have your own company-specific functions defined in the PBX^[4], and use them from this menu.

Functions - Functions



You can have your own company-specific functions defined in the PBX^[4], and use them from this menu.

Input fields

Choose function

You can have your own company-specific functions defined in the PBX^[4], and use them from this menu.



My Status

Current menu contains real-time information about a certain colleague or yourself. The content includes existent location (GPS) along with active presence, logged on groups and a solid profile status related the smartphone device in current menu.

Office mode Outg. Calls



Office mode for outgoing calls is set to: On

Office mode Outg. Calls - Office mode
Outg. Calls On

Office mode will be set to: On. All outgoing
calls will be routed through the PBX^[4].



Office mode Outg. Calls - Office mode
Outg. Calls Off

Office mode will be set to: Off. No outgoing
calls will be routed through the PBX^[4].



Description of the Mobisma Options Menu

The following pages describes the Mobisma Options Menus. Here is detailed information on how you could change the settings for the program.



About



Current menu 'ABOUT MOBISMA' provides customary information about users registered version of Mobisma nextG client. This information could be useful in a possible support situation when the client doesn't functioning as it should. The support team at Mobisma often solves issues quicker if the incoming information contains smartPhone OS, PBX^[4] Model and IMEI number. The demo version however doesn't contains any information under 'ABOUT MOBISMA' of interesting character that could be used in an operation to solve a support case.

Settings



Mobisma nextG client is fully configurable. Following option 'EDIT' contains a list of alternatives of customizable arguments that is necessary for the client to functioning in accordance with promised functionality. The crew at Mobisma strongly recommends not to changes nor replaces any value under this option if lacking elementary technical skills on how the current PBX^[4] is configured. A better advice is therefor when something need to be changed/replaced under 'EDIT' to contact/consult your local PBX^[4] administrator who easily can guide you through the whole process.

Settings - General Settings

General setting for your Mobisma client.

Input fields

My mobilephonenumber

Enter your mobile phone number This is used by your other colleagues and also used for the PBX^[4] forwarding if you have that settings enabled

My emailaddress

Enter your email-address It will be used by your colleagues to contact you and to look you up in their internal phone book.

My name

Enter your name as it will be shown for your colleagues.

Settings - Access PBX

These settings are important for accessing the Private branch exchange (PBX^[4]) from the client. Valid parameters applied open up a totally new world of opportunities where it's possible to call forwarding, Set presence, dialing from the smartphone through the PBX^[4], participate in conference meetings etc.

Input fields

Line Access Code

The 'line access' is necessary in many PBX^[4] families to accessing the outside line, for instance when dialing external calls on the desktop phone. Values such as 0 or 9 as arguments are used commonly but may also be something different as well. If you are uncertain about the 'line access' configuration, please, contact your local PBX^[4] administrator for additional help.

Direct DISA^[2] Number

Mobisma users must have a PBX^[4]/DISA^[2] number to communicate with other colleagues through the company's PBX^[4]. If the DISA^[2] number is incorrect or mistyped all calls will definitely fail when Mobisma is involved. Always begin with a leading plus sign followed by country code when replace/change this number e.g. +449123456789.

Extension No.

The current field is formally dedicated your defined extension in the company's PBX^[4]. e.g. #203. Value in is mandatory and should always contain your internal telephone line extension which originally is configured in your company's private branch exchange (PBX^[4]). The important part here is that this extension is equal with the extension in the PBX^[4] otherwise the client may not act as it should.

Settings - International Dialing...

Under the following option it is clearly possible to change/replace settings concerning international outbound calls. Current PBX^[4] settings must however correspond to any replacement done here otherwise initiated international calls using Mobisma nextG client definitely will fail through.

Input fields

PBX^[4] Country Code

The 'PBX^[4] Country Code' is in normal situations pre-configured in the PBX^[4] by a PBX^[4] administrator. PBX^[4] Country code is always related with PBX^[4] country location. If moving your extension to a PBX^[4] situated in another country then the current 'PBX^[4] country code' have to be replaced with the new 'Country code'.

Int. direct dialling code

Int. Direct Dialling code(IDD) is predefined. Contact your PBX^[4] administrator if you want to change this setting.

Digit remove areacode Int.

Digit remove area code Int. is also preconfigured. Contact your retailer if you want to change it.

Settings - Operator voicemail

The operator voice mail number exclusively needs to be configured under this option with its number. In turn the current configuration makes Mobisma next client aware of that this operator voice mail number should not be routed via the PBX^[4]. Without this option any calls to the operator voice mail number using next client would fail due to the fact that the number otherwise

might be interpreted as an extension.

Input fields

Operator voicemail

This is the number you use to connect to your operator's voicemail. Example (222).

Settings - Mex options

Edit your MEX^[3]-specific settings

Input fields

Replacement digits for #

I aktuellt fält appliceras den nummersekvens som åsyftar till att konvertera karaktären '#'. Orsaken till denna utökade funktionalitet är att iPhone OS inte tillåter tredjeparts produkter att inkludera tecken så som '#' i kommandosträngar. Mobisma måste således skicka med en alternativ nummersekvens som i växeln tolkas och konverteras enligt en intern översättningstabell i växeln. Standardvärde för tecknet '#' enligt den nuvarande modellen blir blank vilket innebär att medskickad '#' inte blir något annat än ett tomt utrymme i kommandonsträngen. Allt beror på hur växeln är konfigurerad i relation med ett koncept som fungerar ihop med Mobisma. Konsultera din växel administratör för ytterligare hjälp.

Dial with prompt

The uses of this feature always ensure you're staying in Mobisma's dial pad when calls are terminated. Opposite alternative 'unchecked' brings you back to the last visited non Mobisma related menu after hanged up calls. Alternative is checked default.

Default dial function

Choose wich way you want your calls to be handled. PBX^[4] -All your calls will be routed through your companies. Skype -All your calls will go through the Skype app. SIP -All your calls will be router through your default SIP client.

Settings - Group settings 1

Here you configure accessible hunt groups initially predefined in the PBX^[4]. To first begin with you must have personal permission accessing current hunt groups which normally has been defined in the PBX^[4] by a PBX^[4] administrator. In the current version of Mobisma you can have Max 4 groups as Favorites

Input fields

Group number

Enter a valid accessible group number in existing field. Field allows only numeric values.

Group name

Enter an optional/suitable group name that correlates to the above specified group

Group number	number. Group name can be changed as desired. The functionality isn't affected by user-defined name replacement.
Group name	Enter a valid accessible group number in existing field. Field allows only numeric values.
Group name	Enter an optional/suitable group name that correlates to the above specified group number. Group name can be changed as desired. The functionality isn't affected by user-defined name replacement.

Settings - Group settings 2 Here you configure accessible hunt groups that initially are predefined in the PBX^[4]. To begin with you must first have personal permission to access these hunt groups which is defined in the PBX^[4] normally by a PBX^[4] administrator.

Input fields	
Group number	Enter a valid accessible group number in existing field. Field allows only numeric values.
Group name	Enter an optional/suitable group name that correlates to the above specified group number. Group name can be changed as desired. The functionality isn't affected by user-defined name replacement.
Group name	Enter an optional/suitable group name that correlates to the above specified group number. Group name can be changed as desired. The functionality isn't affected by user-defined name replacement.
Group number	Enter a valid accessible group number in existing field. Field allows only numeric values.

Settings - Avaya shortcodes 1 Avaya-specific codes.

Settings - Avaya shortcodes 2 Avaya-specific codes.

Settings - Avaya shortcodes 3 Avaya-specific codes.

Settings - Avaya shortcodes 4 Avaya-specific codes.

Settings - My functions 1 Possibility to enter individual functions in the PBX^[4].

Settings - My functions 2 Possibility to enter individual functions in the PBX^[4].

Settings - My functions 3 Possibility to enter individual functions in the PBX^[4].

Settings - My functions 4

Possibility to enter individual functions in the PBX^[4].

Settings - My functions 5

Possibility to enter individual functions in the PBX^[4].

Settings - My functions 6

Possibility to enter individual functions in the PBX^[4].

Settings - My functions 7

Possibility to enter individual functions in the PBX^[4].

Settings - Extensionlist 1

Under the current option you easily apply your favourite extensions. These extensions should frequently be used by you during the activities of the day. If you are uncertain which extensions you could use for the purpose, Please contact your PBX^[4] administrator.

Input fields

Enter extension

Add an extension.

Enter extension

Add an extension.

Enter name of extension

Enter the name for the above extension.

Enter name of extension

Enter a name for the above extension.

Settings - Extensionlist 2

Under the current option you easily apply your favourite extensions. These extensions should frequently be used by you during the activities of the day. If you are uncertain which extensions you could use for the purpose, Please contact your PBX^[4] administrator.

Input fields

Enter extension

Add an extension.

Enter extension

Add an extension.

Enter name of extension

Enter a name for the above extension.

Enter name of extension

Enter a name for the above extension.

Settings - Extension list 3

Under the current option you easily apply your favourite extensions. These extensions should frequently be used by you during the activities of the day. If you are uncertain which extensions you could use for the purpose, Please contact your PBX^[4] administrator.

Input fields

Enter extension

Add an extension.

Enter extension

Add an extension.

Enter name of extension

Enter a name for the above extension.

Enter name of extension

Enter a name for the above extension.

Settings - Extension list 4

Under the current option you easily apply your favourite extensions. These extensions should frequently be used by you during the activities of the day. If you are uncertain which extensions you could use for the purpose, Please contact your PBX^[4] administrator.

Input fields

Enter extension

Add an extension.

Enter extension

Add an extension.

Enter name of extension

Enter a name for the above extension.

Enter name of extension

Enter a name for the above extension.

Settings - PBX Date and time settings

This feature customizes date and time representation which can be seen under 'My status' and on the desktop phone. It's unquestionably only allowed using 24-hour-format.

Input fields

Date format

Here you influence outcome of the date format that presents in PBX^[4] and the Mobisma. The primary pre-condition is first and foremost that the PBX^[4] has this opportunity. If the date format presents as 'Month' 'Day' e.g. '1201' (MMDD) it's legitimate to changing date presentation to 'Day' 'Month' e.g. '0112' (DDMM). Only numeric values are allowed. For further help, contact you PBX^[4] administrator.

Time format

This field describes the Time format that the PBX^[4] expects. The default value is HHmm where HH is the hour in two-digit format, for example 01 for one a clock. mm is minutes in two-digit format, for example 15 for 15 minutes. Verify this with the person who configures the PBX^[4] if you need to change it.



Configuration

Current option 'Download configuration' allows users to download the latest configuration for Mobisma nextG client directly to the smartphone using WIFI/GPRS/3G. It is important knowing that this action doesn't make any difference between configuration values in the database and your local settings for the Mobisma nextG client. This task is basically overwriting settings for Mobisma nextG client every time this action is performed.

Explanation of terms

This section provides an explanation of the technical terms used in the manual

[1] DDI

Direct inward dialling. The trunk telephone line used to dial in to the PBX.

[2] DISA

Direct Inward System Access. A PBX system feature that Mobisma uses to communicate with the PBX.

[3] MEX

Mobile Extension: You will integrate a mobile phone to a PBX (Switchboard). Then you will be able to reroute all your mobile phone calls through the PBX.

[4] PBX

Your mobile phone must be connected to a A business telephone system (PBX) to be able to use the MEX functions (Mobile Extension functions).

[5] TIE-LINE

A Tie Line, also known as a tie trunk, is a communication connection between extensions of a private telephone system, typically two PBXs.