

Configuration Zultys MX 250 - IP PBX (on XeloQ Communications platform)



Settings for Zultys MX 250 which works on the XeloQ Platform.

(comes from the configuration software):

More information: take a look at www.zultys.com or contact your Zultys supplier.

Zultys is distributed by SecomCT in The Netherlands; www.secomct.nl

This information came from another customer; we do not have this device in our LAB (so we can not give any warranties it works on your environment) but it can work fine.

Zultys MX250 XeloQ - screen 1

Zultys MX Administrator : Location: [Blank]

File Provision Configure Auto Attendant Maintenance View Support Window Help

Dial Plan

	Name	Source	Pattern	Destination	Transformation	Restricted
1	testpatroon	Don't care	0725324775	ITSP : Xeloq ITSP	D0031XXXXXXXXXX	<input type="checkbox"/>
2	testcall	Don't care	900	ITSP : Xeloq ITSP	XXX	<input type="checkbox"/>
3	Interlocal / Cellular	Don't care	0XXXXXX@	BRI Voice Group : Defa...	XXXXXXXX@	<input type="checkbox"/>
4	Intern verkeer	Don't care	1XX	Internal	XXX	<input type="checkbox"/>
5	lokaal verkeer	Don't care	5XXXXXX	BRI Voice Group : Defa...	035XXXXXXXXXX	<input type="checkbox"/>
6	lokaal verkeer 2	Don't care	6XXXXXX	BRI Voice Group : Defa...	035XXXXXXXXXX	<input type="checkbox"/>
7	Xeloq gratis verkeer	Don't care	7XXXXXX	ITSP : Xeloq ITSP	XXXXXX	<input type="checkbox"/>

Routing Outside Call Restriction

Apply Close Up Down Help

SIP server and ITSP status

Name	ITSP or SIP Server	Address	Registrar	SIP Servers	Username	Registered	Outbound Proxy	Registered At	Registration Duration
Xeloq ITSP	ITSP	sip.goandcall.com	Yes	213.247.46.150	710035	Yes	Yes	31-1-2007	3600s

Close Columns.. Help

Start [Icons] Zultys MX Administra... 11:51

Zultys MX250 XeloQ - screen 2

The screenshot displays the Zultys MX Administrator software interface. The main window is titled "Zultys MX Administrator" and has a menu bar with "File", "Provision", "Configure", "Auto Attendant", "Maintenance", "View", "Support", "Window", and "Help". Below the menu bar is a toolbar with various icons. The main workspace is divided into several panels:

- SIP and RTP:** This panel has tabs for "SIP Settings", "SIP Timers", and "RTP Settings". Under "SIP Settings", the "UDP Communication Port" is set to "5060". There are checkboxes for "Authenticate Unmanaged Devices" (checked) and "Authenticate Managed Devices" (unchecked). Under "From Address Information", there is a checkbox for "Send extension instead of name to indicate 'From' address" (unchecked).
- Codec Profiles:** This panel has tabs for "Codecs" and "Codec profiles". Under "Available Codec Profiles", there is a list: "Voice Quality", "Low Bandwidth", and "Restricted Bandwidth". To the right of this list are buttons for "New", "Edit", and "Delete". Under "Codecs in Profile", there is a list: "G.711 U-law", "G.711 A-law", "G.729A", "G.711 U-law (Secure)", "G.711 A-law (Secure)", and "G.729A (Secure)".
- Bandwidth Management:** This is a smaller window in the foreground. It has a title bar "Bandwidth Management" and a text field for "Maximum bandwidth for external SIP calls (kbps)" set to "4096". Below this is a table with columns "Connection" and "Bandwidth".

	Connection	Bandwidth
Locations		
SIP Servers and ITSPs		
Xeloq ITSP	WAN	4096

At the bottom of the screen is the Windows taskbar, showing the Start button, several application icons, and the taskbar title "Zultys MX Administra...". The system tray on the right shows the time "11:54".

Zultys MX250 XeloQ - screen 3

The screenshot displays the Zultys MX Administrator interface. The main window is titled "SIP Servers and ITSPs" and contains a table of SIP servers and a configuration panel for the selected "Xeloq ITSP".

Name	Active	Codec Profile	SIP Profile
Xeloq ITSP	<input checked="" type="checkbox"/>	Don't care	sipset2

Xeloq ITSP Configuration:

- Servers List:**
 - Request using DNS_SRV from: sip.goandcall.com
 - Use the following servers:

Address	Port
sip.goandcall.com	6060
- Registration:**
 - Register
 - User Name: 710035
 - Timeout: 3600
- Domain:**
 - "From" header: "To" header: Request-URI
 - Use address of the MX
 - Change to MX domain if device belongs to user
 - Use address of the Server
 - Use the following Address: sip.goandcall.com

At the bottom of the window, there are buttons for "Apply", "Close", "SIP Profiles", and "Help". The Windows taskbar at the bottom shows the Start button, several application icons, and the active window "Zultys MX Administra..." with the time 11:55.

Zultys MX250 XeloQ - screen 4

The screenshot displays the Zultys MX Administrator interface. The main window is titled "SIP Servers and ITSPs" and contains a table of SIP servers and a configuration panel for the selected "Xeloq ITSP".

Name	Active	Codec Profile	SIP Profile
Xeloq ITSP	<input checked="" type="checkbox"/>	Don't care	sipset2

Xeloq ITSP Configuration:

- Servers List:**
 - Request using DNS_SRV from: sip.goandcall.com
 - Use the following servers:

Address	Port
sip.goandcall.com	6060
- Registration:**
 - Register
 - User Name: 710035
 - Timeout: 3600
- Domain:**
 - "From" header | "To" header | Request-URI
 - Use the domain name for the appropriate server in the Servers List
 - Use resolved IP address for the appropriate server in the Servers List
 - Use custom domain name: sip.goandcall.com

The taskbar at the bottom shows the Start button, several application icons, and the following open windows: "Zultys MX Administra...", "naamloos - Paint", and the system clock showing "11:56".

Zultys MX250 XeloQ - screen 5

Zultys MX Administrator : Location :

File Provision Configure Auto Attendant Maintenance View Support Window Help

SIP Servers and ITSPs

SIP Servers ITSPs Authentication

Name	Active	Codec Profile	SIP Profile
Xeloq ITSP	<input checked="" type="checkbox"/>	Don't care	sipset2

Xeloq ITSP

Servers List

Request using DNS_SRV from sip.goandcall.com

Use the following servers

Address	Port
sip.goandcall.com	6060

Registration

Register

User Name: 710035

Timeout: 3600

Domain

"From" header "To" header Request-URI

Use the domain name for the appropriate server in the Servers List

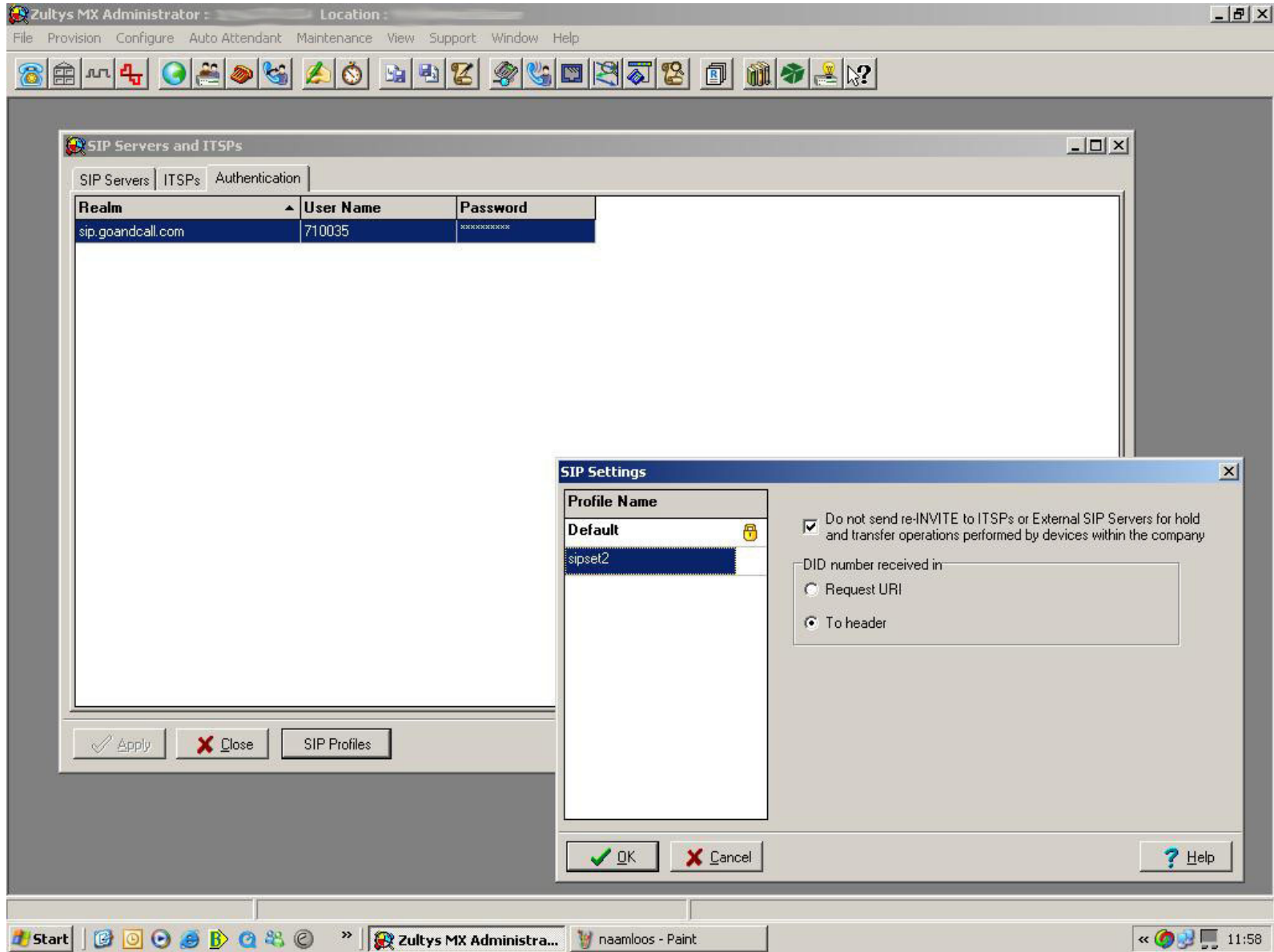
Use resolved IP address for the appropriate server in the Servers List

Use custom domain name sip.goandcall.com

Apply Close SIP Profiles Help

Start Zultys MX Administra... naamloos - Paint 11:56

Zultys MX250 XeloQ - screen 6



NOTE:

This information came from another customer; we do not have this device in our LAB (so we can not give any warranties it works on your environment) but it seems it can work fine. XeloQ Communications can not take any responsibility on wrong information in this document.

For more information, please take a look at <http://www.xeloq.eu> and browse to the support pages on English or Dutch site.