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<b>Subject:</b>	<b>Contatto application notes for Mobotix T24M</b>
Description:	This document contains some hints for the configuration of the Mobotix T24M door phone. It is not a complete description! For detailed information please take a look in the manufacturer's documentation.

<b>Initial operation:</b>	<p>Before the first use of your Mobotix door phone, you should use the MxEasy tool to setup the basic configuration. Afterwards connect to the Mobotix user interface with your web browser. The default user name is "admin" with the default password "meinsm". Perform the following steps to setup your Mobotix door phone for the use with contato:</p> <ol style="list-style-type: none"> <li>1. Make sure that the internal SIP-Server is inactive. Admin Menu→ SIP server settings</li> <li>2. Make sure that SIP-Client functionality is activated. Admin Menu→SIP client settings</li> <li>3. Open Admin Menu→ Incoming Calls Settings. Set "Phone Call-In" to VoIP. Set Audio Mode to "Intercom". Configure the desired connection timeout in the "Hangup call after" field. Check the fields "Accepted Phone Numbers or SIP addresses" and "Accepted SIP Proxies" for their correctness.</li> <li>4. Configuration of the door ring event: Admin Menu→ Outgoing Calls Settings. Add a new profile and enter the correct IP/SIP-address. Set the field "After the message has been sent" to "Intercom".</li> </ol>
<b>General settings:</b>	<ul style="list-style-type: none"> <li>• Microphone sensitivity: Admin Menu → Speaker and Microphone. Set "Microphone sensitivity" to "low sensitivity". This is the recommended setting. Higher microphone sensitivity could make noise during your call.</li> <li>• Maximum call time: You can adjust the maximum call time for incoming/outgoing calls. <ul style="list-style-type: none"> <li>○ For incoming calls: Admin Menu→ Incoming Calls Settings. Set maximum call time in the "Hangup call after" field.</li> <li>○ For outgoing calls: Admin Menu→ Outgoing Calls Settings. Set maximum call time in the "Hangup after" field.</li> </ul> </li> <li>• Listen, Speak, Intercom: The Mobotix T24M allows you to configure the desired Speech mode for incoming/outgoing calls separately : <ul style="list-style-type: none"> <li>○ For incoming calls: Admin Menu→ Incoming Calls Settings → Audio Mode</li> <li>○ For outgoing calls: Admin Menu→Outgoing Calls Settings→After the message has been sent field. <b>ATTENTION:</b> This setting has to be made for every profile!</li> </ul> </li> <li>• Echo cancelling: The Mobotix T24M uses active echo cancelling for noise reduction during a call. HINT: If you have strong background noise the echo cancelling can cut some words or syllable.</li> <li>• Opening the door with Mobotix I/O-Module: For the correct function of the door open command, you have to assign the wires. Admin Menu→ Assign wires. Field "Door Release Actuator" to "IO-Module: Door"</li> </ul>