

<b>Release: 3.3</b>	<b>Date: 13.04.2005</b>
<ul style="list-style-type: none"> <li>• Initial version for Pennview design</li> <li>• Eeprom patches</li> <li>• External Flash support</li> </ul>	
<b>Release: 3.8</b>	<b>(Production Release) Date: 28.06.2005</b>
<ul style="list-style-type: none"> <li>• Country parameter 4c is set to 43 (Output Gain adjust)</li> <li>• Blacklisting is disabled</li> <li>• Speakerphone default interface is the single-ended one.</li> <li>• Dial monitoring on single-ended speaker enabled.</li> </ul>	
<b>Release: 3.9</b>	<b>Date: 08.05.2006</b>
<ul style="list-style-type: none"> <li>• Leased-line mode is added using V.34 algorithm.</li> <li>• AT%T131,n added for leased-line initialization.</li> </ul>	
<b>Release: 5.1</b>	<b>Date: 12.07.2006</b>
<ul style="list-style-type: none"> <li>• AT&amp;S2 command added. If this command is issued, the DSR signal follows the state of the Hook-relay.</li> </ul>	
<b>Release: 5.5</b>	<b>Date: 04.12.2006</b>
<ul style="list-style-type: none"> <li>• Fix for DTMF reception in Speakerphone mode.</li> <li>• Blacklisting disabled in all countries.</li> <li>• Eeprom defaults now integrated in the code.</li> </ul>	
<b>Release: 5.5d</b>	<b>Date: 22.06.2007</b>
<ul style="list-style-type: none"> <li>• Fix for Fax class 2 implemented.</li> <li>• Fax ECM not supported. (too less RAM)</li> </ul>	
<b>Release: 5.5e</b>	<b>(Production Release) Date: 08.11.2007</b>
<ul style="list-style-type: none"> <li>• Fix for Speakerphone mode.</li> <li>• S31 register for speakerphone half/full-duplex settings added.</li> <li>• +VNH error fixed.</li> <li>• DTMF reporting fixed in Speakerphone and Voice modes.</li> </ul>	
<b>Release: 5.5g</b>	<b>(Production Release) Date: 11.06.2008</b>
<ul style="list-style-type: none"> <li>• Busy tone reporting in Speakerphone mode (+VLS=7) enabled.</li> <li>• Busy tone reporting in Voice mode (+VLS=1) enabled</li> <li>• AT command added to specify busy tone frequencies in the voice modes.</li> <li>• AT command added to disable the input/output AGC's in the voice modes.</li> </ul>	

**DOC NR. AL4200S-S00-55G**

VERSION	DATE	NAME	REMARKS	PROJECT
5.5g	18.06.08	Bircher	FW Version 5.5g	<b>AL4200S</b>
24.11.08			1	AL4200S-S00-55G