



# AEI COMMUNICATIONS CORP.

1001 Broadway, Millbrae, California 94030

Direct: (415) 706-2907 ,Tel: (650) 552-9416

## SIP Phone for Hallway/Lobby

Model: SLN-1203/SLN-1103

### 1. Esthetic Design

2015/01 v0.1

**SLN -1203**



**SLN -1103**



### 2. Features

Keys	SLN-1203	SLN-1103
• Dial keys	(0~9, *, #)	(0~9, *, #)



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Model: SLN-1203/SLN-1103

Phone Features	<ul style="list-style-type: none"> <li>● Line keys      Line1, Line2 with red color LED      N/A</li> <li>● Function keys      Hold, Redial, Volume up/down, 3 speed dial service keys      Hold, Redial, Volume up/down, 3 speed dial service keys</li> <li>● One or Two Lines</li> <li>● Call Hold and resume</li> <li>● Redial last call</li> </ul>	<ul style="list-style-type: none"> <li>● 3 programmable speed dial service keys</li> <li>● Handset and ringer volume control</li> <li>● Red color message waiting indicator for ringing and message waiting</li> </ul>
Easy Administration	<ul style="list-style-type: none"> <li>● Web GUI</li> <li>● Auto provisioning</li> <li>● Firmware upgrade via web</li> </ul>	
Codec	<ul style="list-style-type: none"> <li>● G.711</li> </ul>	
Network Protocol	<ul style="list-style-type: none"> <li>● HTTP/DHCP/NAT server      ● PPPoE / Static / DHCP IP assignment.</li> </ul>	
SIP	<ul style="list-style-type: none"> <li>● SIP V2 (RFC3261)</li> </ul>	
Security	<ul style="list-style-type: none"> <li>● MD5 for SIP authentication (RFC 2069/ RDC2617)</li> </ul>	
DTMF	<ul style="list-style-type: none"> <li>● In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)</li> </ul>	
Voice Quality	<ul style="list-style-type: none"> <li>● CNG: Comfortable noise generator</li> <li>● LEC: Line Echo Canceller</li> <li>● Jitter buffer</li> </ul>	
Tone	<ul style="list-style-type: none"> <li>● Ring back tone(local), Busy tone, Dial tone</li> </ul>	

### 3. Hardware Specifications

LED Indications	<ul style="list-style-type: none"> <li>● Line keys and Message waiting indicator</li> </ul>
Power	<ul style="list-style-type: none"> <li>● PoE module: IEEE 802.3af</li> <li>● AC adaptor: Input: 100 ~ 240 VAC, Output: 6V / 1A (Optional)</li> </ul>
Jacks	<ul style="list-style-type: none"> <li>● 10/100 RJ45 LAN port x 1, DC jack x 1, RJ9 Handset jack x 1</li> </ul>
Ethernet cable	<ul style="list-style-type: none"> <li>● 9 feet x 1</li> </ul>
Size and Weight	<ul style="list-style-type: none"> <li>● Dimensions:224mm(L) x108mm(W) x 124mm(H), Weight: 770g</li> </ul>

### 4. Regulatory

	USA	EU
EMI	FCC Part 15B	EN55022
Safety		EN 60950-1
EMC		EN 55024      IEC 61000-4-4 EN 61000-3-2      IEC 61000-4-5 EN 61000-3-3      IEC 61000-4-6 IEC 61000-4-2      IEC 61000-4-11 IEC 61000-4-3
RoHS	<ul style="list-style-type: none"> <li>● Comply with Directive 2002/95/EC RoHS (as amended by Commission Decision 2005/613/EC)</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>● <b>Storage:</b>      Low Temperature at -10°C.                          High Temperature at +60°C</li> <li>● <b>Operating:</b>      Low Temperature at 0°C.                          High Temperature at +40°C.</li> </ul>	