



AEI COMMUNICATIONS CORP.

1001 Broadway, Millbrae, California 94030

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

Analog DECT Phone for Desktop/Bedside

Model: ATT-8210-SMK/ATT-8110-SMK

1. Esthetic Design

2012/04 v0.1

ATT-8210-SMK



ATT-8110-SMK



2. Features / Software Specifications



AEI COMMUNICATIONS CORP.

1001 Broadway, Millbrae, California 94030

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

Analog DECT Phone for Desktop/Bedside

Model: ATT-8210-SMK/ATT-8110-SMK

Handset		
Keys	ATT-8210-SMK	ATT-8110-SMK
	<ul style="list-style-type: none"> Dial keys (0~9, *, #) Line keys Line1, Line2 with red color LED Function keys Speaker, Hold, Message, Volume 	<ul style="list-style-type: none"> (0~9, *, #) Line key with red color LED Speaker, Mute, Message, Volume
Phone Features	<ul style="list-style-type: none"> One or Two Lines Call Hold and resume(ATT-8210-SMK only) Handset, speaker, and ringer volume control Full duplex speaker phone 	<ul style="list-style-type: none"> 6 programmable speed dials(Optional) Mute and resume(ATT-8110-SMK only) Red color message waiting indicator for ringing, charging, and message waiting
DECT Standard	<ul style="list-style-type: none"> DECT / CAT iq1.0 compatible Radio Frequency Range : 1880~1930 MHz EU : 1881.792(ch0)~1897.344(ch9) 10 Channels US : 1921.536(ch0)~1928.448(ch4) 5 Channels 	<ul style="list-style-type: none"> Channel Space : 1728 KHz Bit rate : 1150 Kbit/s Modulation : GFSK Voice coding : 16 Kbit/s

Base		
Keys	ATT-8210-SMK	ATT-8110-SMK
	<ul style="list-style-type: none"> Dial keys (0~9, *, #) Line keys Line1, Line2 with red/green color LED Function keys Conference, Hold, Redial, Mute, Speaker, Message, Volume up/down, 10 speed dial keys 	<ul style="list-style-type: none"> (0~9, *, #) N/A Flash, Redial, Mute, Speaker, Message, Volume up/down, 10 speed dial keys
Phone Features	<ul style="list-style-type: none"> One or Two Lines Message key with message waiting indicator 3-Way Conference(ATT-8210-SMK only) Call Hold and resume Mute and Resume Redial last call 	<ul style="list-style-type: none"> 10 programmable speed dials Speaker and ringer volume control Selectable flash timing (ATT-8110-SMK only) Red color message waiting indicator for ringing and message waiting
DECT Standard	<ul style="list-style-type: none"> DECT / CAT iq1.0 compatible Radio Frequency Range : 1880~1930 MHz EU : 1881.792(ch0)~1897.344(ch9) 10 Channels US : 1921.536(ch0)~1928.448(ch4) 5 Channels 	<ul style="list-style-type: none"> Channel Space : 1728 KHz Bit rate : 1150 Kbit/s Modulation : GFSK Voice coding : 16 Kbit/s

3. Hardware Specifications

Handset	
LED Indications	<ul style="list-style-type: none"> Line keys, Hold/Mute, Message, Speaker keys, and Message waiting indicator
Power	<ul style="list-style-type: none"> 3.7v / 900 mAh Li-ion battery Charging Time : 5 hrs Standby Time : 240 hrs Talking Time: 9 hrs
Contact pins	<ul style="list-style-type: none"> 3 contact pins for charging, hook detect and auto-pairing
Size and Weight	<ul style="list-style-type: none"> Dimensions: 207mm(L) x 49mm(W) x 34mm(H), Weight: 200g(battery included)

Base	
LED Indications	<ul style="list-style-type: none"> Line keys, Conf, Mute, Speaker keys, and Message waiting indicator
Power	<ul style="list-style-type: none"> AC adaptor: Input: 100 ~ 240 VAC, Output: 6V / 1A
Jacks	<ul style="list-style-type: none"> RJ14 PSTN jack x 1, DC jack x 1
Contact pins	<ul style="list-style-type: none"> 3 contact pins for charging, hook detect and auto-pairing
Line cord	<ul style="list-style-type: none"> 10 feet x 1



AEI COMMUNICATIONS CORP.

1001 Broadway, Millbrae, California 94030

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

Analog DECT Phone for Desktop/Bedside

Model: ATT-8210-SMK/ATT-8110-SMK

Size and Weight • Dimensions:193mm(L) x109mm(W) x 102mm(H), Weight: 750g

4. Regulatory

USA

EU

EMI

FCC Part 15B, 15D

EN301489-11-6

Safety

EN 60950-1

EMC

EN 301406

PSTN

FCC TIA-968B & Part 68

TBR21

RoHS

- Comply with Directive 2002/95/EC RoHS (as amended by Commission Decision 2005/613/EC)

Temperature

- **Storage:** Low Temperature at -10°C.
High Temperature at +60°C
- **Operating:** Low Temperature at 0°C.
High Temperature at +40°C.