AEi
COMMUNICATIONS

Serving the Hospitality Industry with Advanced
IP and Analog Telephony Solutions
Worldwide

SKD-1103

SKD-1203

1- or 2- Lines
SIP Phone

SKD-1103

SKD-1203

- Desk or wall-mountable.

- Message waiting indicator.

- Up to 10 customizable service dials.

- Faceplate with customizable hotel logo.

AEi brings cutting-edge telephony solutions to the most prestigious hotels and resorts worldwide. Our feature rich telephones exceed the expectations of the most demanding hoteliers with high quality, impeccable workmanship and stylish products.

At **AEi** your satisfaction is our priority.

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1. Features

Keys		1103	1203
	● Dial keys	(0~9, *, #)	(0~9, *, #)
	● Line keys	N/A	Line1, Line2 with red color LED
	● Function keys	Hold, Redial, Volume up/down, 3 Service dial keys	Hold, Redial, Volume up/down, 3 Service dial keys

Phone Features	● Up to 10 programmable service dial keys	● Handset and ringer volume control
	● Red color message waiting indicator for ringing and message waiting	● Redial last call
		● Call Hold and resume
Easy Administration	● Web GUI.	● Firmware upgrade via web.
	● Auto provisioning	
Codec	● G.711 (a-law, μ-law)	
Network Protocol	● HTTP server	● Static IP, DHCP Client
	● ToS / VLAN IEEE 802.1 p/q	
SIP	● SIP V2 (RFC3261)	
Security	● Web login authentication for web setup	● MD5 for SIP authentication (RFC2069/ RFC2617)
	● TLS 1.2	
DTMF	● In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)	
Voice Quality	● CNG: Comfortable noise generator	
	● Echo canceller: LEC / AEC	
	● Jitter buffer/PLC	
Tones	● Ring back tone (local), Busy tone, Dial tone	

2. Hardware Specifications

LED Indications	● Line keys (1203), Message waiting indicator
Power	● PoE: IEEE 802.3af compliant
	● AC adaptor: Input: 100 ~ 240 VAC, Output: 5.9V / 1A (optional)
Jacks	● RJ45 10/100 Mbs: LAN port x 1, DC jack x 1, RJ9 Handset jack x 1
Ethernet cable	● 9 feet x 1
Size and Weight	● Dimensions: 224 (L) x108mm(W) x 124mm(H), Weight: 770g

3. Regulatory

	USA	EU
EMI	FCC Part 15B	EN 55032
Safety		EN 62368-1
EMC		EN 55035
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 +5°C	High temperature at +35°C

Model:

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