

hoteltelephones.com

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

AKD-5100

Single Line Analog Emergency Phone



- Single line analog emergency phone.
- Message waiting key with indicator.
- Customizable hotel logo and service dials.

Phone: +44(0) 1908 682180 Email: info@hoteltelephones.com

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.





AEi-Corporate Office

Carrollton, Texas , U.S.A Sales: +1.254.335.0555 sales@aeicommunications.com

AEi-EMEA Office

London, United Kindom Sales: +44 (0)1753.643736 emea@aeicommunications.com

AEi-Asia Pacific Office

New Taipei City, Taiwan Sales: +886.2.2696.8809 asiapac@aeicommunications.com

AEi-CEE&CIS Office

Budva, Montenegro Sales: +382 69 891 251 eastern.europe@aeicommunications.com

AEi-Corporate Office

Penang, Malaysia Sales: +604.3994341 so.asia@aeicommunications.com

1. Features

Keys • Function keys Volume up/down

Phone Features

- Red color message waiting indicator for ringing and message waiting
- Handset volume control

- Ringer volume switch
- Selectable flash timing 100ms, 300ms and 600 ms (by hardware setting, default is 600 ms)

2. Hardware Specifications

LED Indications

Message waiting indicator

Power

Telephone line powered

Ring Voltage

40V RMS minimum

Jacks

RJ14 PSTN jack x 1 ,RJ9 Handset jack x1

Line cord

10 feet x 1

Size and Weight

Dimensions:224mm(L) x108mm(W) x 128mm(H), Weight: 745g

3.	Regulatory		USA	EU
	PSTN		Part 68	TBR 21
	EMI		FCC Part 15B	EN55032 & EN55024 EN60950-1
	RoHS	RoHS • Comply with directive 2002/95/EC RoHS (as amended by commission decision 20		
	Telecom	•	TIA/EIA 968-B compliant	
	Temperature	•	Storage: Low temperature at -10°C	High temperature at +60°C
		•	Operating Low temperature at +5°C	High temperature at +35°C

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Model: AKD-5100









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SKD-1100

Single Line SIP Emergency Phone



- Single line SIP emergency phone.
- Message waiting indicator.
- Faceplate with customizable hotel logo.

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1. Features

Keys • Function keys Volume up/down,

Phone Features

Red color message waiting indicator for ringing

and message waiting

Firmware upgrade via web.

Handset and ringer volume control

Easy Administration • Web GUI.

Codec

Network Protocol

Auto provisioning

• G.711 (a-law, µ-law)

HTTP server

ToS / VLAN IEEE 802.1 p/q

SIP • SIP V2 (RFC3261)

Security • Web login authentication for web setup

 MD5 for SIP authentication (RFC2069/ RFC2617)

ΕΠ

Static IP, DHCP Client

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

 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

HIGA

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EMI	FCC Part 15B	EN55032	
Safety	3 %	EN60950-1	
EMC	A Section of the second	EN55024	EC61000-4-4
		EN61000-3-2	EC61000-4-5
		EN61000-3-3	EC61000-4-6
		IEC61000-4-2	EC61000-4-8
		IFC61000-4-3	FC61000-4-11

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:

Regulatory

SKD-1100

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