AEi
COMMUNICATIONS

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

VM-9100-SLT(S)

VM-9200-SLT(S)

1- or 2- Lines
Touch Screen
SIP Phone

VM-9100-SLT(S)

VM-9200-SLT(S)

- Magnetic hook switch.

- 4.3-inch touch screen.

- Multi language support

- Full duplex speakerphone.

- Message waiting key with indicator.

- Customizable hotel logo and service dials.

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.

1. Features

Keys		9200	9100
	Dial keys	(0~9, *, #)	(0~9, *, #)
	Line keys	Line1, Line2 with red color LED	N/A
	Function keys	LANGUAGE, EMERGENCY, HOME, REDIAL, SPEKAER, VOLUME +/-, HOLD, MESSAGE	LANGUAGE, EMERGENCY, HOME, REDIAL, SPEKAER, VOLUME +/-, MUTE, MESSAGE

Phone Features	
● 4.3" TFT color touch screen	● Speaker and ringer volume control
● Customizable service menu	● Full duplex speaker phone
● Call Hold and resume (9200 only)	● Mute and unmute (9100 only)
● Red color message key with indicator	● Multiple languages support
● Redial last call	● Ringing indicator

Display Contents

● Hotel logo	● Talking time
● Service menu	● IP address
● Language menu	● MAC address
● Date and time	● SIP register status
● Firmware version	● Failed network link warning

Easy Administration

● Web GUI	● Firmware upgrade via TFTP
● Auto provisioning via TFTP	

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	● HTTPS
● MD5 for SIP authentication (RFC 2069/ RFC2617)	● TLS 1.2

DTMF

● In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)

Voice Quality

● Echo canceller: LEC / AEC	● Jitter buffer/PLC
● CNG: Comfortable noise generator	

Tones

● Ring back tone (local), Busy tone, Dial tone

2. Hardware Specifications

Display	●	Type	4.3" resistive touch WQVGA color TFT with backlight
	●	Resolution	272 x 480 pixels
	●	Display size W x H	55.5mm x 96.7mm
LED Indications	●	Line keys(red), HOLD(red)/MUTE(red), SPEAKER(red), and MESSAGE(red) keys	
Power	●	PoE: IEEE 802.3af compliant	
	●	AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 3A (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: 201mm(L) x132mm(W) x 121mm(H), Weight: 680g	

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:

VM-9100-SLT-9901(S)

VM-9200-SLT-9901(S)

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