

VM-9100-SMLT(S)

1- or 2- Line Coded
4.3" Touch Screen

VM-9200-SMLT(S)

SIP DECT Master Phone



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- Magnetic hook switch.
- Multi language support
- Full duplex speakerphone.
- 4.3-inch color touch screen.
- Pair up to 4 cordless remotes
- Message waiting key with indicator.
- Customizable hotel logo and service icons.

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 - Line keys - Function keys	(0~9, *, #) Line1, Line2 with red color LED LANGUAGE, EMERGENCY, HOME, REDIAL, SPEKAER, VOLUME +/-, HOLD, MESSAGE	(0~9, *, #) N/A LANGUAGE, EMERGENCY, HOME, REDIAL, SPEKAER, VOLUME +/-, MUTE, MESSAGE
Phone Features	4.3" TFT color touch screen - Customizable service menu - Call hold and resume (9200) - Programmable voice message key with indicator - Redial last call		- Speaker and ringer volume control - Full duplex speaker phone - Mute and unmute (9100) - Multiple languages support - Ringing indicator
Display Contents	- Hotel logo - Service menu - Language menu - Date and time - Firmware version		- Talking time - IP address - MAC address - SIP register status
Easy Administration	- Web GUI - Auto provisioning via TFTP		- Failed network link warning - Firmware upgrade via TFTP
Codec	G.711 (a-law, μ-law)		
Network Protocol	- HTTP server - ToS / VLAN IEEE 802.1 p/q		Static IP, DHCP Client
SIP	SIP V2 (RFC3261)		
Security	- Web login authentication for web setup - MD5 for SIP authentication (RFC 2069/ RFC2617)		- HTTPS - TLS 1.2
DTMF	In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)		
Voice Quality	- Echo canceller: LEC / AEC - CNG: comfortable noise generator		Jitter buffer/PLC
Tones	Ring back tone (local), busy tone, dial tone		
DECT Standard	- DECT / CAT iq2.0 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 - JP:1895.616(ch0)~1902.528(ch4) 5 Channels		- Channel space : 1728 KHz - Bit rate : 1150 Kbit/s - Modulation : GFSK - Voice coding : 16 Kbit/s - RF power : 17 dBm

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 module: IEEE 802.3af compliant - AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 3A (optional)
Jacks	RJ45 10/100Mbps: LAN port x 1; DC jack x 1, RJ9 Handset jack x 1
Ethernet cable	6 feet x 1
Size and Weight	Dimensions: 201mm(L) x 132mm(W) x 121mm(H), Weight: 680g

3. Regulatory

	USA	EU
RF	FCC Part 15D	EN 301406
EMI	FCC Part 15B	EN 300386
SAR		EN 62479
Safety		EN 60950-1
EMC		EN 301489-1/6
RoHS	Comply with directive 2011/65/EU	
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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