

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

VM-9100-SMLT(S)

1 or 2 Lines

Corded Touch

VM-9200-SMLT(S)

Screen SIP Phone



- 1 or 2 lines corded SIP phone.
- Magnetic hook switch.
- 4.3 inch touch screen.
- Multi language support
- Full duplex speakerphone.
- Pair up to 4 cordless remotes
- 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@aeicomcommunications.com

AEi-EMEA Office
 London, United Kingdom
 Sales: +44 (0)1753.643736
 emea@aeicomcommunications.com

AEi-Asia Pacific Office
 New Taipei City, Taiwan
 Sales: +886.2.2696.8809
 asiapac@aeicomcommunications.com

AEi-CEE&CIS Office
 Budva, Montenegro
 Sales: +382 69 891 251
 eastern.europe@aeicomcommunications.com

AEi-Corporate Office
 Penang, Malaysia
 Sales: +604.3994341
 so.asia@aeicomcommunications.com

1. Features

| | Keys | 9200 | 9100 |
|---------------------|---|---|---|
| | <ul style="list-style-type: none"> 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 | <ul style="list-style-type: none"> 4.3" TFT color touch screen Customizable service menu Call Hold and resume(9200 only) Red color message key with indicator Redial last call | | <ul style="list-style-type: none"> Speaker and ringer volume control Full duplex speaker phone Mute and unmute(9100 only) Multiple languages support Ringing indicator |
| Display Contents | <ul style="list-style-type: none"> Hotel logo Service menu Language menu Date and time Firmware version | | <ul style="list-style-type: none"> Talking time IP address MAC address SIP register status |
| Easy Administration | <ul style="list-style-type: none"> Web GUI Auto provisioning via TFTP | | <ul style="list-style-type: none"> Failed network link warning Firmware upgrade via TFTP |
| Codec | <ul style="list-style-type: none"> G.711 (a-law, μ-law) | | |
| Network Protocol | <ul style="list-style-type: none"> HTTP server ToS / VLAN IEEE 802.1 p/q | | <ul style="list-style-type: none"> Static IP, DHCP Client |
| SIP Security | <ul style="list-style-type: none"> SIP V2 (RFC3261) Web login authentication for web setup MD5 for SIP authentication (RFC 2069/ RFC2617) | | <ul style="list-style-type: none"> HTTPS TLS 1.2 |
| DTMF | <ul style="list-style-type: none"> In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976) | | |
| Voice Quality | <ul style="list-style-type: none"> Echo canceller: LEC / AEC CNG: Comfortable noise generator | | <ul style="list-style-type: none"> Jitter buffer/PLC |
| Tones | <ul style="list-style-type: none"> Ring back tone (local), Busy tone, Dial tone | | |
| DECT Standard | <ul style="list-style-type: none"> 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 | | <ul style="list-style-type: none"> Channel space : 1728 KHz Bit rate : 1150 Kbit/s Modulation : GFSK Voice coding : 16 Kbit/s RF power : 17 dBm |

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

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

2. Hardware Specifications

| | |
|-----------------|---|
| Display | <ul style="list-style-type: none"> 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 | <ul style="list-style-type: none"> Line keys(red), HOLD(red)/MUTE(red), SPEAKER(red), and MESSAGE(red) keys |
| Power | <ul style="list-style-type: none"> PoE module: IEEE 802.3af compliant AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 1.5A (optional) |
| Jacks | <ul style="list-style-type: none"> RJ45 10/100 Mbs: LAN port x 1; DC jack x 1, RJ9 Handset jack x 1 |
| Ethernet cable | <ul style="list-style-type: none"> 9 feet x 1 |
| Size and Weight | <ul style="list-style-type: none"> Dimensions: 201mm(L) x132mm(W) x 121mm(H), Weight: 680g |

3. Regulatory

| | USA | EU |
|-------------|---|--|
| RF | FCC Part 15D | EN301406 |
| EMI | FCC Part 15B | EN300386 |
| SAR | | EN62479 |
| Safety | | EN60950-1 |
| EMC | | EN301489-1/6 |
| RoHS | <ul style="list-style-type: none"> Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC) | |
| Temperature | <ul style="list-style-type: none"> Storage: Low temperature at -10°C Operating Low temperature at +5°C | <ul style="list-style-type: none"> High temperature at +60°C High temperature at +35°C |

hoteltelephones.com

For more information and to view our extensive range of hotel telephones please visit our website.

Phone: +44(0) 1908 682180

Email: info@hoteltelephones.com

Model:

VM-9100-SMLT-9901(S)

VM-9200-SMLT-9901(S)

