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

VM-8X00-SMKLT(S)

1 or 2 Line
Cordless SIP
Speakerphone
4.3 inch Color
TouchScreen
DECT Technology

Features

• 1 or 2 Line Cordless

• 4.3" Color TouchScreen

• DECT Technology

• Hearing Aid Compatible

• 8 Guest Service Softkeys

• Full Duplex Speakerphone

• Controls one remote extension

• Speaker and Ringer Volume Control

• Message Waiting Key with LED indicator

• Customizable Hotel Logo and Menu on Display

• Multiple Language Support (English, French, Spanish Italian, Chinese, Japanese.)

• Function Keys: Home, Emergency, Language, Speaker, Message, Redial, Volume Control

• Screen Display: Service Menu, Language Menu, Time and Date, Text or Multimedia Message, Guest Service Menu, Room Service, Talk Time, Room Number, Restaurant.

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.

www.aeicommunications.com

MODEL P/N

SVM-8100-SMKLT One Line

SVM-8200-SMKLT Two Line

SPECIFICATIONS

Power Adapter	• PoE module: IEEE 802.3af on Station
	• Input: 100-240 VAC Output 5V/3A (Optional)
Jacks	• RJ45 10/100 Mbs LAN • RJ9 Handset
	• DC Jack • USB Type A (Optional)
	• RJ45 10/100 Ethernet Port
Screen Base	• 4.3" Capacitive Touch Screen WSVGA Color TFT, Backlit
Dimensions	• 210mm(L)x13 5mm(W)x3 5mm(H) (8.2 7"x5.31"x1.38")
Weight	• 640g
DECT Master	• DECT / GAP Compatible
RF Band	• EU Band 1881.792 (ch0) - 1897.344 (ch9) (10 Channels)
	• US Band 1921.536 (ch0) - 1928.448 (ch4) (5 CHannels)
Channel Space	• 1728 Khz • Bit Rate 1150 Kbit/s
Tx Power	• 100mW • GFSK
Administration	• Web GUI • Auto Provisioning via TFTP
	• Firmware Upgrade via TFTP
Codec	• G.711
Network Protocol	• HTTP/DHCP Server •ToS VLAN IEEE 802.1 p/q
	• Static IP / DHCP Client IP assignment.
Security	• Web Login for web setup • MD5 for SIP
SIP	• SIP V2 (RFC3261)
Voice Quality	• CNG / Jitter Buffer PLC / Echo Canceller LEC/AEC

	USA	EUROPE
Regulatory		
RF	FCC Part 15D	EN 301406
EMI	Part 15B	EN 300386
SAR		EN 60950-1, 301406
EMC		EN 301489-1-6
PTSN	FCC TIA-968B & Part 68	TBR 21

RoHS	• Comply with directive 2002/95/EC RoHS (2005/613/EC)
Temperature	• Storage • Operating
	Cold point at -10 C Cold point at 0 C
	Hot point at +60 C Hot point at +40