

RW-9102(S)

Single Line
SIP Phone



- Retro wall mount design.
- Single line SIP phone.
- Two customizable 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	<ul style="list-style-type: none"> Dial keys (0~9, *, #) Function keys M1, M2 service dial keys 	
Phone Features	<ul style="list-style-type: none"> Two levels receiver volume(NORMAL/HIGH) Two pre-set service dials 	<ul style="list-style-type: none"> Two levels ringer switch
Easy Administration	<ul style="list-style-type: none"> Web GUI Auto provisioning via TFTP 	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> SIP V2 (RFC3261) 	
Security	<ul style="list-style-type: none"> Web login authentication for web setup TLS 1.2 	<ul style="list-style-type: none"> MD5 for SIP authentication (RFC2069/ RFC2617)
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"> CNG: Comfortable noise generator Jitter buffer/PLC 	<ul style="list-style-type: none"> Echo canceller: LEC / AEC
Tones	<ul style="list-style-type: none"> Ring back tone (local), Busy tone, Dial tone 	

2. Hardware Specifications

Power	<ul style="list-style-type: none"> PoE : IEEE 802.3af compliant
Jacks	<ul style="list-style-type: none"> RJ45 10/100Mbs: LAN port 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: 144mm(L) x 220mm(W) x 85mm(H), Weight: 670g

3. Regulatory

	USA	EU	
EMI	FCC Part 15B	EN55032	
Safety		EN62368-1	
EMC		EN55024	IEC 61000-4-4
		EN61000-3-2	IEC 61000-4-5
		EN61000-3-3	IEC 61000-4-6
		IEC61000-4-2	IEC 61000-4-8
		IEC61000-4-3	IEC 61000-4-11
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 	

Model:

RW-9102(S)

RW-9102-TI(S)

