



**VoIP KNZD-07A auto dial Telephone**

**DESCRIPTION ITEM NO.ZD07A0022**

1. Shell: stainless steel material with high strength and elasticity, wide high impact strength, wide service temperature.
2. Hook: stainless steel, using magnetic induction hang up, don't need hook switch, no contact gaps.
- 3 . Buttons: metal buttons, abrasion-proof and anti aging. (Can be customized back lit keyboard)
- 4.Display: This model is IP version supports Caller ID or IP address of the display. (Can be customized according to standard GSM CDMA, etc.)
- 5.Handset: special ABS, / PC synthesis, integrated structure, good sealing, resistance to knock ,twisted pull no deformation, doesn't burst at -35 centigrade.
6. Wire: using Teflon wire, acid and alkali resistance, high temperature, anti-aging, do not catch fire.
7. Waterproof glue : imported waterproof glue, high viscosity, high temperature resistance, high pressure, waterproof life more than 10 years.
8. Transmitter and receiver of handset ,keyboard, buzzer,circuit board ,shell , all accessories use multi-layer waterproof and dust-proof structure. It has three-level waterproof, dust proof functions, the whole rating reach to IP66.
9. Telephone is very stability, strong anti-jamming capability, In line with the national standard GB / T 15279-94.



**SPECIFICATION**

VoIP SIP2.0 telephone	DTMF dialing	Audio Codes:G.711, G.722, G.729
MTBF:100000hours	MTTR: 2 hours	Network:10/100 BaseTX Ethernet, RJ45 connectors, Cat5e or better
Free dial(maximum length of each number is 16 digits)		IP Protocols:IPv4, TCP, UDP, TFTP, RTP, RTCP, DHCP, SIP
Communication: Full duplex 2-way hands-free communication		LAN Protocols:Power over Ethernet(PoE,802.3af), WLAN(IEEE 802.3af), Network Access Control(IEEE 802.1x),STP(IEEE 802.1d), RSTP(IEEE 802.1d-2004)
Call Control Signaling:VOIP SIP Info(DTMF), RFC 2833(DTMF)		Programming:Non-volatile flash memory programming and configuration through Web GUI
Power:Power over Ethernet, IEEE802.3af, Class 0		Management and Operation:DHCP and static IP, remote automatic software upgrade, centralized monitoring, status LED
Local power, 12VDC,Idle 2W, Max 10W		Echo cancellation code:G.167/G.168
Auxiliary Contacts:1 Aux Output, dry contact		
Contact Ratings. Load: Resistive load		
Rated load:0.3 A at 125 VAC; 1 A at 30 VDC		
Rated carry current:1A		
Max.switching voltage:125 VAC,60VDC		
Max.switching current:1A		

**CERTIFICATION**

RCM: AS/NZS CISPR 32      Australian communications:AS/CAS004  
 Australian Equipment-safety: AS/NZS 60950.1:2015  
 EMC: EN50121(Railway application-Electromagnetic Compatibility)

**PACKING**

Unit size:280 x 192 x 42mm      Unit: N.W:2.5KG  
 1pcs packing box size: 300 \*200 \*80mm      Unit N.W:2.5KG Unit G.W:3.21KG  
 2pcs in 1 outer Carton box: size: 350\*240\*190mm      N.W:5.0KG G.W:6.8KG

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# INSTALLATION

