



**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.

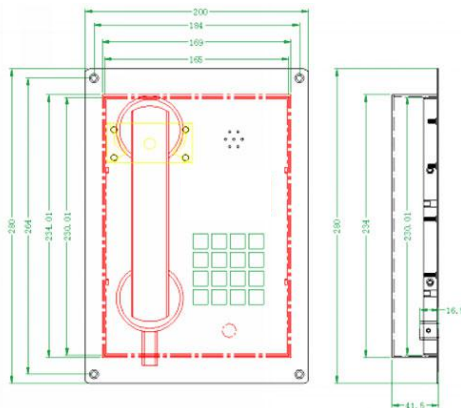


## SPECIFICATION

VoIP SIP2.0 telephone                      DTMF dialing  
 MTBF:100000hours                      MTRR: 2 hours  
 Free dial(maximum length of each number is 16 digits)  
 Communication: Full duplex 2-way hands-free communication  
 Call Control Signaling:VOIP SIP Info(DTMF), RFC 2833(DTMF)  
 Power:Power over Ethernet, IEEE802.3af, Class 0  
 Local power, 12VDC,Idle 2W, Max 10W  
 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

Audio Codes:G.711, G.722, G.729  
 Network:10/100 BaseTX Ethernet, RJ45 connectors, Cat5e or better  
 IP Protocols:IPv4, TCP, UDP, TFTP, RTP, RTCP, DHCP, SIP  
 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)  
 Programming:Non-volatile flash memory programming and configuration through Web GUI  
 Management and Operation:DHCP and static IP, remote automatic software upgrade, centralized monitoring, status LED  
 Echo cancellation code:G.167/G.168

## INSTALLATION



## CERTIFICATION

RCM: AS/NZS CISPR 32                      Australian communications:AS/CA S004  
 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